

T09N-R02W-20_0000_MCS

TRI CO SURVEYING & MAPPING

Edmund O. Farkas
Registered Land Surveyor

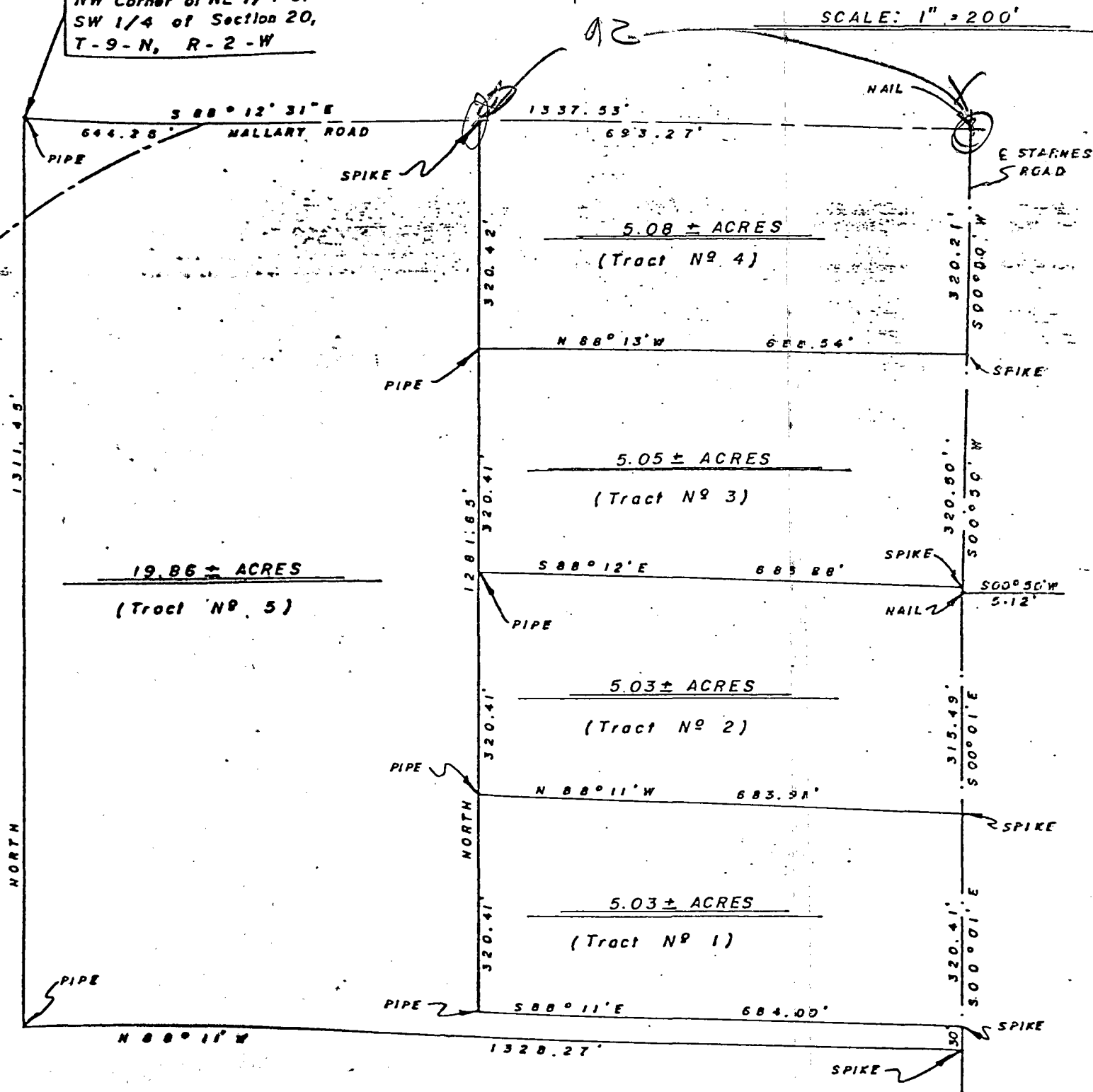
(812) 876-2305
103 West Temperance

P. O. Box 96
Ellettsville, Indiana 47429

NW Corner of NE 1/4 of
SW 1/4 of Section 20,
T-9-N, R-2-W

FARKAS

SCALE: 1" = 200'



I, Edmund O. Farkas hereby certify that I am a Registered Land Surveyor, licensed in compliance with the Laws of the State of Indiana; that the above plat and enclosed descriptions correctly represent a land survey completed under my supervision on September 19, 1978; that all the monuments shown thereon actually exist and that their location and type are to the best of my knowledge accurately shown.

Johnson, Paul & Irene

to

Walton, Frank & Charlotte

1286 A out of 40 A.



FILED

NOV 27 1978

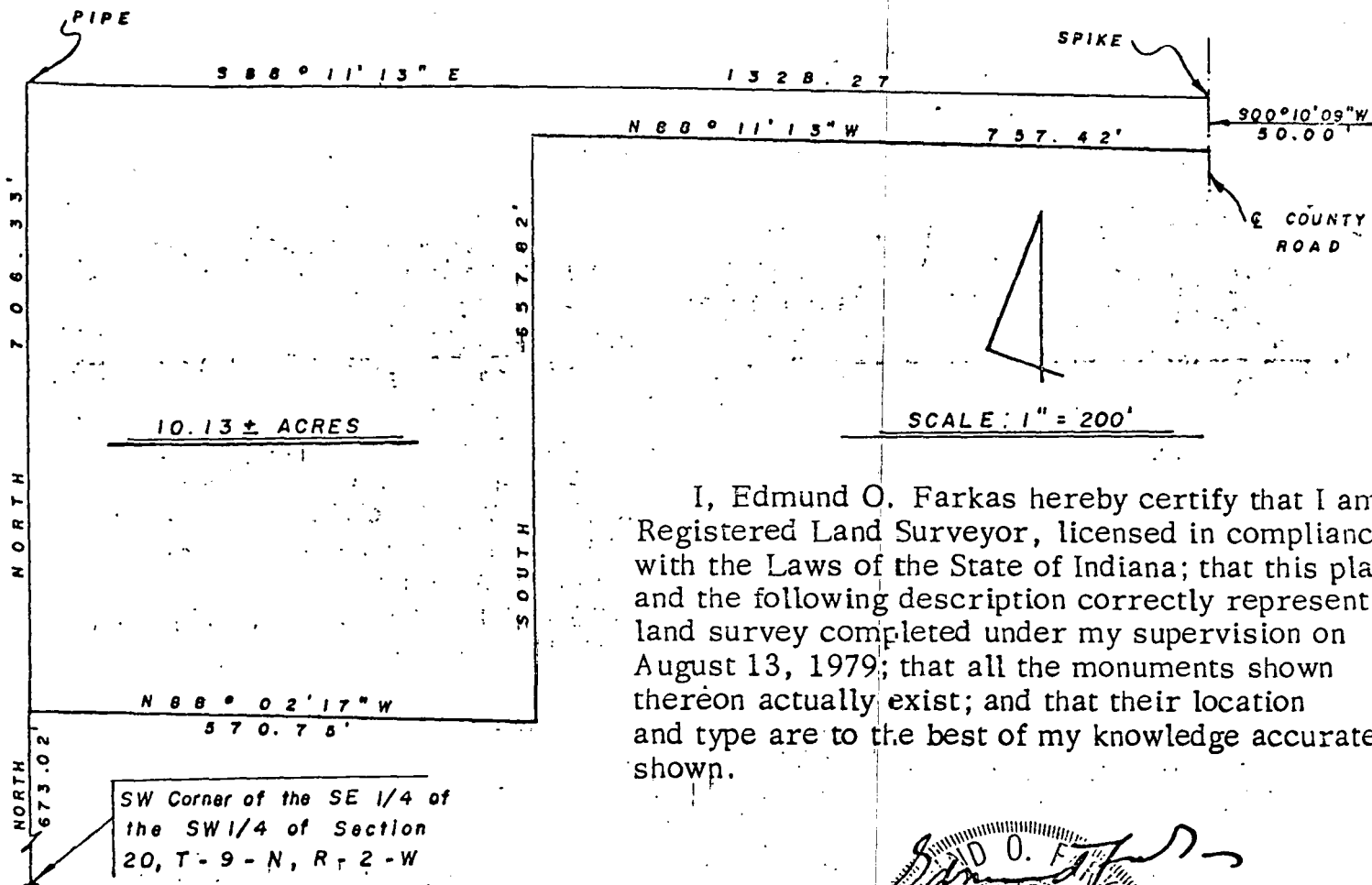
John W. Davis
Auditor Monroe County, Indiana

RI CO Surveying & Mapping

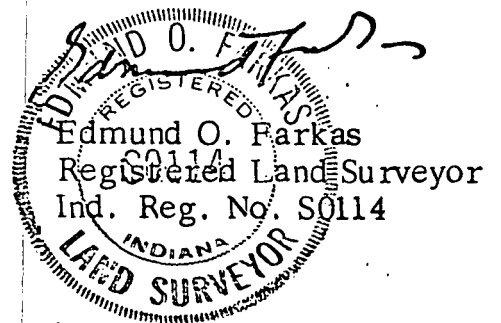
Edmund O. Farkas, Registered Land Surveyor

103 West Temperance
P.O. Box 96
Ellettsville, Indiana 47429
Phone: 812-876-2305

2691
T-9-N



I, Edmund O. Farkas hereby certify that I am a Registered Land Surveyor, licensed in compliance with the Laws of the State of Indiana; that this plat and the following description correctly represent a land survey completed under my supervision on August 13, 1979; that all the monuments shown thereon actually exist; and that their location and type are to the best of my knowledge accurately shown.



A part of the East Half of the Southwest Quarter of Section Twenty (20), Township Nine (9) North, Range Two (2) West, Monroe County, Indiana, and more particularly described as follows:

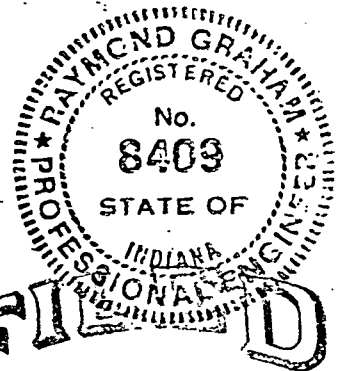
Beginning at a point on the West Line of said Half Quarter Section, said point being 673.02 feet North from the Southwest Corner of the Southeast Quarter of the Southwest Quarter of said Section, thence along said West Line North 706.33 feet, thence leaving said West Line South Eighty-eight (88) Degrees, Eleven (11) Minutes and Thirteen (13) Seconds East 1328.27 feet to the center line of a County Road, thence along said center line South Zero (00) Degrees, Ten (10) Minutes and Nine (09) Seconds West 50.00 feet, thence leaving said center line North Eighty-eight (88) Degrees, Eleven (11) Minutes and Thirteen (13) Seconds West 757.42 feet, thence South 657.82 feet, thence North Eighty-eight (88) Degrees, Two (02) Minutes and Seventeen (17) Seconds West 570.75 feet to the place of beginning.

A part of the East half of Section 19, Township 9 North, Range 2 West, Monroe County, Indiana described as follows: Beginning at the Southeast corner of the said East half of Section 19, thence West for 884.52 feet; thence North 01 degree 37 minutes West for 3511.19 feet to the centerline of Mallory Road; thence along the said road centerline the following directions and dimensions: South 71 degrees 32 minutes for 265.02 feet; South 34 degrees 56 minutes East for 287.85 feet; South 39 degrees 44 minutes East for 649.50 feet; thence leaving the said road and running South 01 degree 37 minutes East along the East line of said Section for 2733.75 feet and to the point of beginning. Containing in all 61.99 acres more or less.

Containing in all three tracts
160.72 acres more or less.

Raymond Graham
Raymond Graham

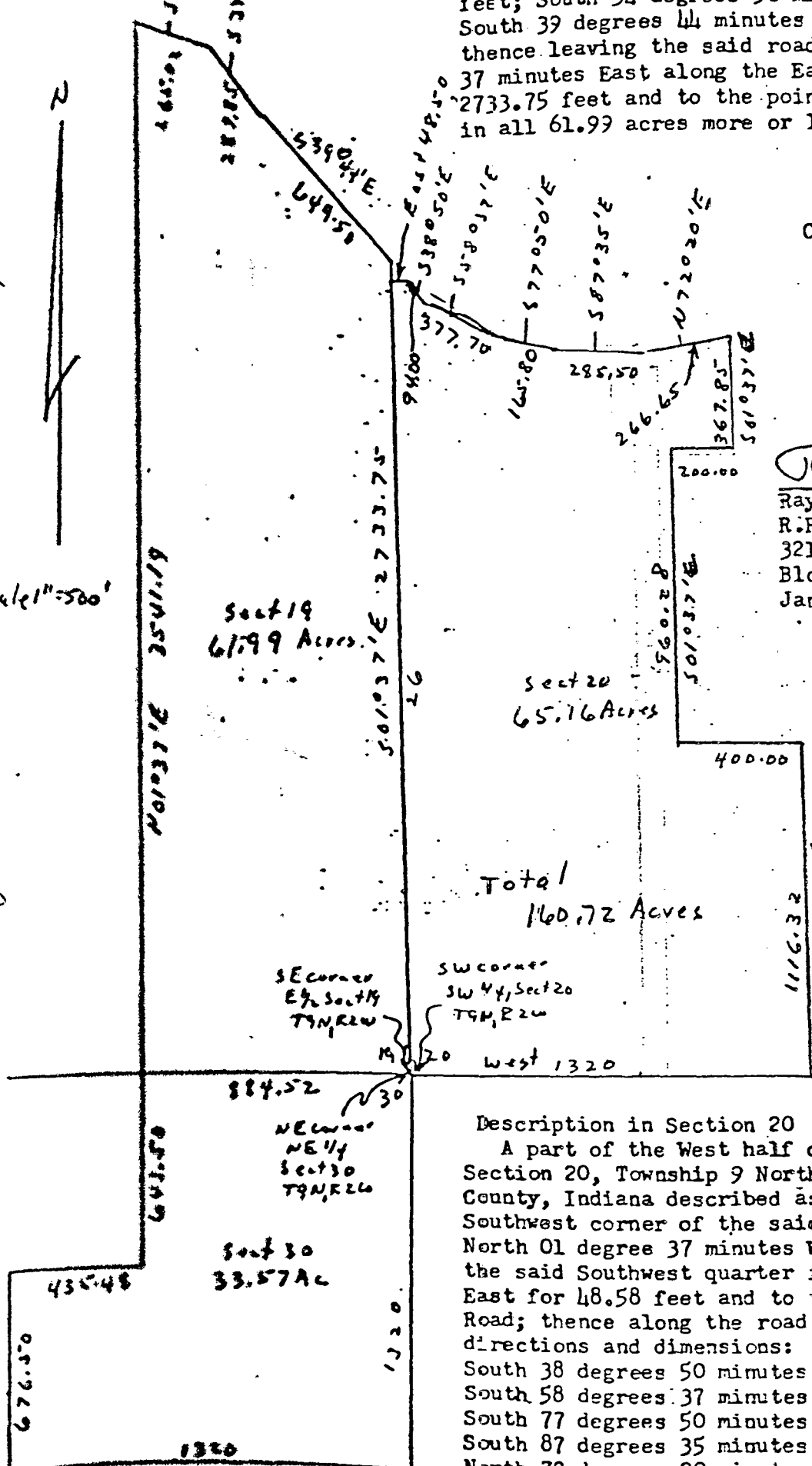
R.P.E. 8409 Indiana
3215 N. Smith Pike
Bloomington, Ind.
Jan. 12, 1980



JAN 23 1980

John A. Davis
John A. Davis
Monroe County, Indiana

Graham to David Jack Trif



Total
160.72 Acres

Description in Section 20

A part of the West half of the Southwest quarter of Section 20, Township 9 North, Range 2 West; Monroe County, Indiana described as follows: Beginning at the Southwest corner of the said Southwest quarter, thence North 01 degree 37 minutes West along the West line of the said Southwest quarter for 2676.50 feet; thence East for 48.58 feet and to the centerline of Mallory Road; thence along the road centerline the following directions and dimensions:

South 38 degrees 50 minutes East for 94.00 feet;
South 58 degrees 37 minutes East for 377.70 feet;
South 77 degrees 50 minutes East for 165.80 feet;
South 87 degrees 35 minutes East for 285.50 feet;
North 72 degrees 20 minutes East for 266.65 feet;

thence leaving said road and running South 01 degree

37 minutes East for 367.85 feet; thence West for 200.00 feet; thence South 01 degree 37 minutes East for 960.28 feet; thence East for 400.00 feet; thence South 01 degree 37 minutes East for 1115.12 feet and to the South line of the said Southwest quarter; thence West on the South line of the said quarter for 1320.00 feet and to the point of beginning. Containing in all 65.16 acres more or less.

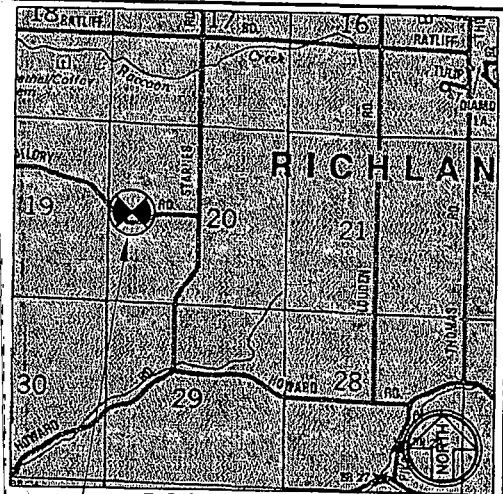
Description in Section 30

A part of the Northeast quarter of Section 30, Township 9 North, Range 2 West, Monroe County, Indiana described as follows: Beginning at the Northeast corner of said quarter thence South for 1320 feet; thence West for 1320.00 feet; thence North for 676.50 feet; thence East for 884.52 feet and to the point of beginning. Containing in all 33.57 acres more or less.

A PART OF THE NORTHWEST QUARTER OF THE
SOUTHWEST QUARTER OF SECTION 20, TOWNSHIP 9
NORTH, RANGE 2 WEST
MONROE COUNTY, INDIANA

LEGEND

- STONE FOUND
- REBAR FOUND
- REBAR SET
- RR SPIKE FOUND
- IRON PIN FOUND
- OVERHEAD POWER LINE
- FENCE
- MAG SPIKE SET
- PK NAIL FOUND
- RECORD
- MEASURED



LOCATION MAP

PROJECT LOCATION

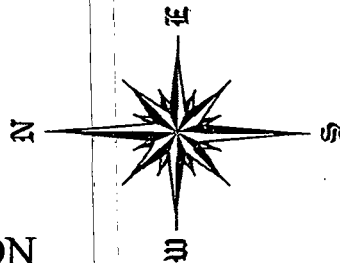
NOTES:

- 1) $\frac{3}{4}$ " Rebar will be set at all property corners.
- 2) Fieldwork completed April 2009.
- 3) Basis of bearing (State Plane).
- 4) Source of title Now or Formerly owned by James E. and Doris A. Minton, Instrument Number 1999017837 as found in the office of the Monroe County Recorder.
- 5) Reference is made to a survey performed by Edmund O. Farkas dated October 1st, 1992 (Book 2, Page 390).
- 6) Reference is made to a survey performed by Edmund O. Farkas dated September 19th, 1978.
- 7) I affirm, under penalty for perjury, that I have taken responsible care to redact each Social Security number in this document, unless required by law.

- ERIC L. DECKARD

LINE	BEARING	DISTANCE
L1	S 01°03'55" E	137.26'
L2	S 63°39'23" W	202.89'
L3	S 71°56'40" W	126.11'
L4	N 85°40'11" W	179.78'
L5	N 80°32'22" W	77.02'
L6	N 57°51'05" W	162.53'
L7	N 53°00'18" W	94.62'
L8	N 44°39'43" W	101.02'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	765.49'	254.07'	252.91'	S 82°03'40" W	19°01'01"
C2	564.03'	183.35'	182.54'	N 66°17'14" W	18°37'31"



CERTIFICATION

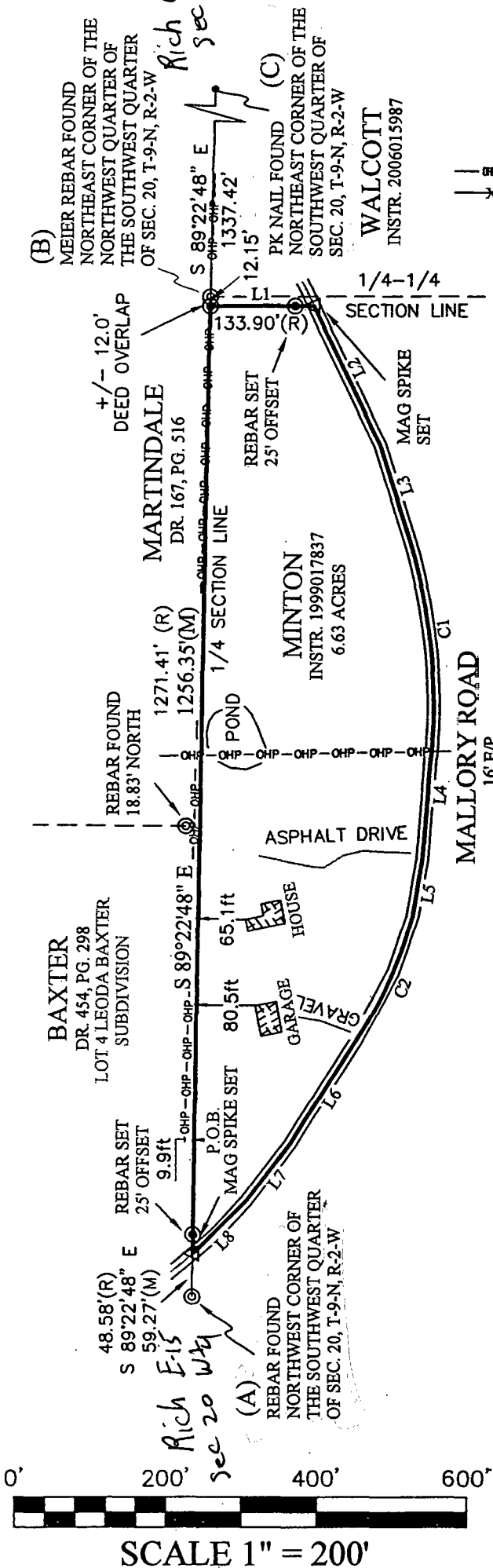
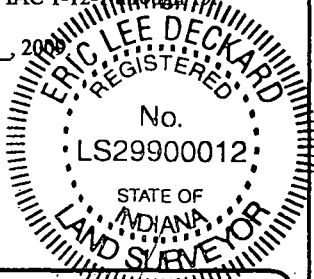
The within survey was performed without benefit of source of title and is subject to any statement of facts revealed by the same.

Easements have been located in the field and prepared with this survey drawing. This qualification will be removed upon receipt and inspection of current title work.

Subject to the above reservation, the survey work shown hereon was performed either by me or under my direct supervision and control and to the best of my knowledge and belief was performed according to the survey requirements in 865 IAC 1-12-1 through 1-12-19.

Certified this 14 day of May, 2009

Eric L. Deckard
Registered Surveyor LS29900012
State of Indiana



EADS-MINTON
BOUNDARY SURVEY

SHEET
1 OF 4

DRAWN BY: AEW
DATED: 5/14/09

CHECKED BY:
ELD

SCALE
1"=200'

DECKARD LAND SURVEYING
1604 S. HENDERSON ST.
BLOOMINGTON IN. 47401
(812)961-0235

PROJECT NO. 09-56

Containing in all thr
160.72 acres more or

Raymond Graham
R.P.E. 8409 Indiana
3215 N. Smith Pike
Bloomington, Ind.
Jan. 12, 1980

RAYMOND G. REGISTERED
No. 8409
STATE OF INDIANA
PROFESSIONAL ENGINEER

JAN 23 1930

J. L. [unclear]
[unclear] County

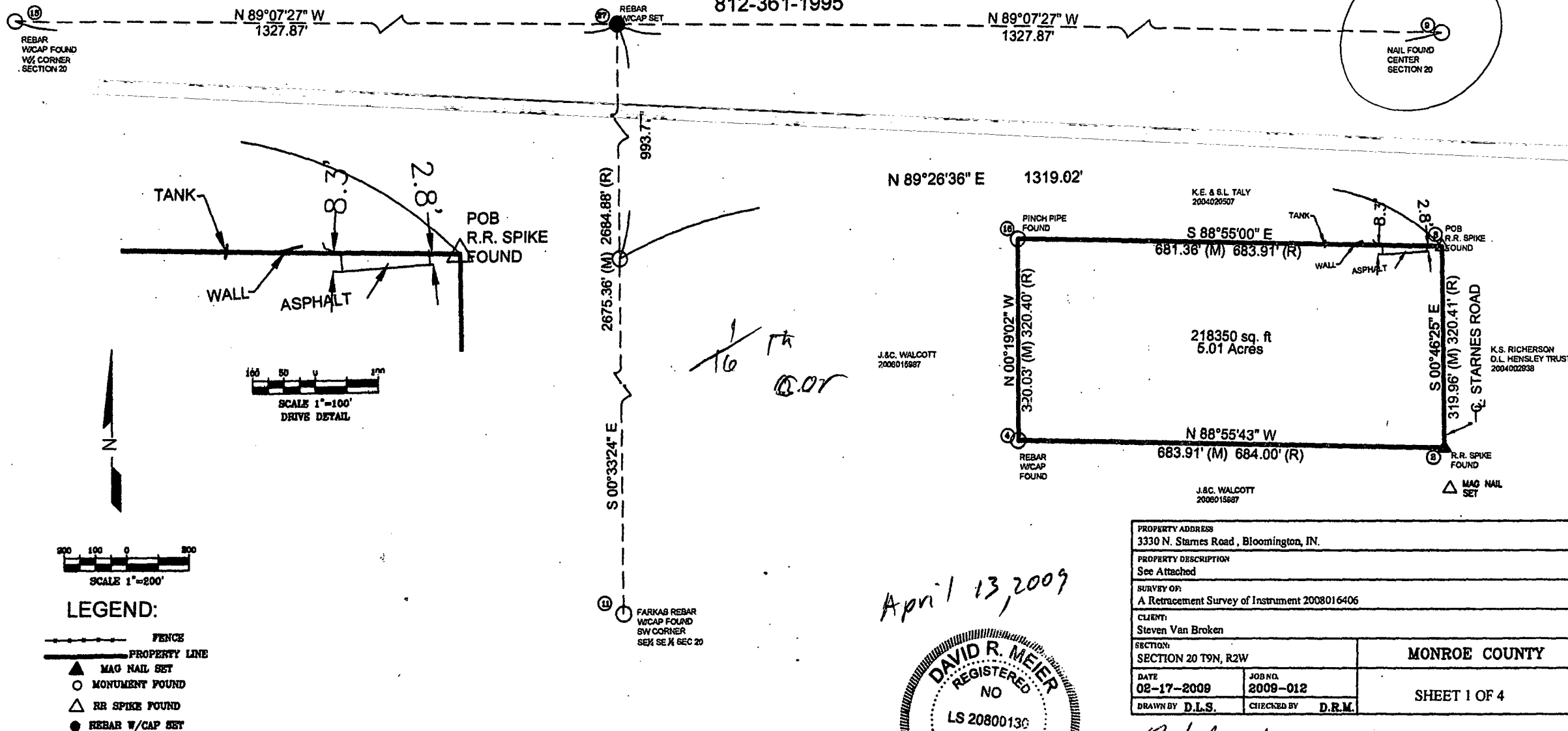
Description in Section 20

A part of the West half of the Southwest quarter Section 20, Township 9 North, Range 2 West; Mc County, Indiana described as follows: Beginning at the Southwest corner of the said Southwest quarter North 01 degree 37 minutes West along the West line of the said Southwest quarter for 2676.50 feet; East for 48.58 feet and to the centerline of 1/2 Section Road; thence along the road centerline the following directions and dimensions: South 38 degrees 50 minutes East for 94.00 feet

Rich E-15
Pending

David Meier & Associates Surveying
David Meier, PLS
653 East Porter Ridge Rd.
Spencer, IN 47460
812-361-1995

Rich G-15
Sec 20, et al



The plat shown above is for the exclusive use of the client. Any and all use by others will be at the users own risk. David Meier and Associates cannot be held liable from any loss, damages, and expenses resulting from unauthorized use of this survey

I, David R. Meier, do hereby certify that the hereon was inspected under my supervision on February 17, 2009 and is true and correct to the best of my behalf and knowledge.

**DAVID R. MEIER AND ASSOCIATES LAND SURVEYING
653 EAST PORTER RIDGE ROAD
SPENCER IN 47460
812-935-7628**

**Job #2009-012
Von Bokern Retracement Survey**

A PARCEL OF LAND IN THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 20, TOWNSHIP 9 NORTH, RANGE 2 WEST OF THE SECOND PRINCIPAL MERIDIAN, IN RICHLAND TOWNSHIP, MONROE COUNTY, INDIANA, MORE PARTICULARLY DESCRIBED AS FOLLOWS: (BEARINGS IN THIS DESCRIPTION ARE BASED ON HOLDING A LINE CONNECTING A 5/8 INCH REBAR WITH DAVID R. MEIER CAP AT THE NORTHWEST CORNER OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 20 AND A 5/8 INCH REBAR WITH FARKAS CAP AT THE SOUTHWEST CORNER OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SAID SECTION 20 AS SOUTH 00 DEGREES 33 MINUTES 24 SECONDS EAST – GPS OBSERVED); COMMENCING AT A 5/8 INCH REBAR WITH DAVID R. MEIER CAP AT THE NORTHWEST CORNER OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 20; THENCE SOUTH 00 DEGREES 33 MINUTES 24 SECONDS EAST, 993.77 FEET ALONG THE WEST LINE OF SAID QUARTER QUARTER; THENCE NORTH 89 DEGREES 26 MINUTES 36 SECONDS EAST, 1319.02 FEET TO A RAILROAD SPIKE SAID POINT BEING THE POINT OF BEGINNING; THENCE SOUTH 00 DEGREES 46 MINUTES 25 SECONDS EAST, 319.96 FEET TO A RAILROAD SPIKE; THENCE NORTH 88 DEGREES 55 MINUTES 43 SECONDS WEST, 683.91 FEET TO A 5/8 INCH REBAR WITH BLEDSOE TAPP CAP; THENCE NORTH 00 DEGREES 19 MINUTES 02 SECONDS WEST, 320.03 FEET TO A PIPE; THENCE SOUTH 88 DEGREES 55 MINUTES 00 SECONDS EAST, 681.36 FEET TO THE POINT OF BEGINNING, CONTAINING 5.01 ACRES, MORE OR LESS.

**DAVID R. MEIER AND ASSOCIATES LAND SURVEYING
653 EAST PORTER RIDGE ROAD
SPENCER IN 47460
812-935-7628**

**SURVEYOR'S REPORT FOR
Steven Von Broken Retracement Survey
JOB NUMBER 2009012**

In accordance with Title 865, Article 1.1, Chapter 12, Section 1 through 18 of the Indiana Administrative Code, the following observations and opinions are submitted regarding the various uncertainties in the location and corners established on this survey as a result of:

- a) AVAILABILITY AND CONDITION of referenced monuments;
- b) DISCREPANCIES in the record descriptions and plats;
- c) OCCUPATION or POSSESSION
- d) RELATIVE POSITIONAL ACCURACY (Random errors in measurements)

FIELD WORK COMPLETION DATE

All field work was completed on or before February 2009.

PURPOSE:

A retracement survey of instrument 2008016406 was requested by Steven Von Broken. This property is located in Section 20 Township 9 North, Range 2 West, Monroe County Indiana. All deeds are in the office of the Monroe County Recorder unless otherwise stated.

SURVEY METHODS

All points and corners of this survey were established either by GPS observations or established through radials to points established by GPS observations.

REFERENCE SURVEYS

1. Bledsoe Tapp and Co. survey for Krebbs dated June 1993. Found in Survey Book 2 Pages 410-412.

REFERENCE MONUMENTS

- 2) Rail road spike found 0.1 below grade in the centerline of Starnes Road
- 3) Rail road spike found 0.2 below grade in the centerline of Starnes Road.
- 4) 5/8" rebar with Bledsoe Tapp cap found 0.4 above grade.
- 9) Nail found 0.2 below grade. This nail lines up with the fence to the east. In my opinion this is the best reliable evidence of the Center of Section 20.
- 11) 5/8" rebar with Farkas cap found 0.2 above grade at a north and west fence corner. A pinch pipe was found South 68 degrees 01 minutes 00 seconds East 0.88 feet. A 4"x4" stone was found South 71 degrees 06 minutes 14 seconds West 6.66 feet. Per Legal Survey Book 2 Page 323 two stone witnesses were set north and west. In my opinion this stone would be the west witness.
- 13) 5/8" rebar with damaged cap was found 0.1 below grade. In my opinion this is the best reliable evidence of the West quarter corner of section 20.
- 27) 5/8" rebar with David R. Meier cap set flush equidistance between 13 and 9. There was a pile of stones was found North 31 degrees 08 minutes 05 seconds West 14.06 feet. An uncertainty of 15 feet is associated with this corner.

Record Discrepancies:
None found.

Occupation or Possession:

The drive is up to 8.3 feet north of the north line. A propane tank is over the north line.

RELATIVE POSITIONAL ACCURACY:

The Relative Positional Accuracy (due to random errors in measurement) of the corners of the subject tract established in this survey is within specifications for a rural survey (0.26 feet + 200 PPM) computed to be +/- 0.26 feet.

This survey was executed according to survey requirements contained in sections 1 through 18 of 865 IAC1-12. This certification does not take into considerations additional facts that an accurate and correct title search and/or examination might disclose. Evidence of easements have not been located in the field and are not shown on this survey drawing.

Subject to the above reservations, I hereby certify that the survey work performed on the project shown hereon was performed either by me or under my direct supervision and control and that all information shown is true and correct to the best of my knowledge and belief.

David R. Meier PLS 20800130

David R. Meier

February 17, 2009

Page 4 of 4



David Meier and Associates

Surveying

David Meier, PLS

653 East Porter Ridge Road
Spencer, IN 47460

812-935-7628
Cell: 812-361-1995
meierd1@hotmail.com

SCALES NOVAK
 ADMINISTRATIVE TYPE "E" SUBDIVISION FINAL PLAT
 A PART OF THE SOUTHEAST QUARTER OF SECTION 18,
 A PART OF THE NORTHEAST QUARTER OF SECTION 19 AND
 A PART OF THE NORTHWEST QUARTER OF SECTION 20,
 ALL IN TOWNSHIP 9 NORTH, RANGE 2 WEST
 MONROE COUNTY, INDIANA

RECORDER'S STAMP

**Reduced
Not to Scale**

PRELIMINARY

AUDITOR'S STAMP

TRACT LINE TABLE

LINE #	DIRECTION	LENGTH
L1	S89°53'15"E	241.86'
L2	S4°44'01"E	473.30'
L3	S14°18'47"E	182.84'
L4	S17°46'23"W	428.16'
L5	S89°53'15"E	254.59'
L6	N89°53'15"W	224.83'
L7	N1°59'36"W	228.65'
L8	N89°53'15"W	160.27'
L9	S0°50'03"E	131.04'
L10	N0°50'03"W	102.17'
L11	S89°53'15"W	181.24'
L12	N89°18'11"W	67.49'
L13	S29°43'50"W	90.92'
L14	S34°19'23"E	41.79'
L15	N71°41'43"W	161.05'
L16	N39°51'54"W	232.61'
L17	N49°58'58"W	70.70'
L18	N15°43'28"W	406.34'
L19	N3°45'21"E	261.40'
L20	N23°19'47"E	104.90'
L21	S41°28'05"E	192.07'
L22	S67°36'48"E	34.95'
L23	N89°54'38"W	166.79'

TRACT CURVE TABLE

CURVE #	DELTA	RADIUS	CHORD DIR.	CHORD	LENGTH
C1	23°26'35"	273.60'	S42°11'03"E	111.17'	111.94'
C2	19°25'42"	273.60'	N63°37'11"W	92.33'	92.77'
C3	14°02'49"	891.23'	N77°49'02"W	217.55'	218.50'
C4	3°50'39"	3000.68'	N79°04'24"W	305.94'	306.07'
C5	5°23'35"	2516.91'	N73°52'07"W	236.82'	236.91'
C6	6°33'59"	1011.39'	S70°53'48"E	115.85'	115.91'
C7	3°45'52"	2516.91'	S69°17'23"E	165.34'	165.37'

LEGEND:

- FOUND BRASS DISC A.G. ABOVE GRADE
- FOUND REBAR B.G. BELOW GRADE
- FOUND MAG NAIL (R) RECORD DISTANCE
- FOUND IRON PIPE (M) MEASURED DISTANCE
- ⊗ FOUND RR SPIKE — LINE NOT TO SCALE
- FOUND POST — X — FENCE
- SET REBAR W/ BRCJ CAP 12 LINE OF OCCUPATION
- ⊗ SET MAG NAIL 16 MONUMENT FOUND (SEE REPORT)

TRACT 1
 11.67 acres Total
 (All in Section 18)
 0.14 acres in R/W
 11.53 acres excluding R/W

TRACT 2
 66.72 acres Total
 (24.38 acres in Section 18
 10.82 acres in Section 19
 31.52 acres in Section 20)
 0.09 acres in R/W
 66.63 acres excluding R/W

TRACT 3
 15.00 acres Total
 (4.84 acres in Section 19
 10.16 acres in Section 20)
 no R/W
 15.00 acres

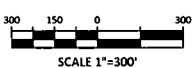
TRACT 4
 15.31 acres Total
 (6.45 acres in Section 19
 8.85 acres in Section 20)
 0.10 acres in R/W
 15.21 acres excluding R/W

TRACT 5
 42.92 acres Total
 (0.16 acres in Section 18
 42.76 acres in Section 19)
 0.60 acres in R/W
 42.32 acres excluding R/W

TRACT 6
 27.31 acres Total
 (12.05 acres in Section 18
 15.25 acres in Section 19)
 0.18 acres in R/W
 27.13 acres excluding R/W

GENERAL NOTES:

- FIELD WORK PERFORMED DECEMBER, 2015.
- ALL REBAR SET ARE 3/4" INCH WITH YELLOW PLASTIC CAP STAMPED "BRCJ INC 6892 N" AND ARE FLUSH WITH GROUND UNLESS OTHERWISE NOTED.
- BEARINGS SHOWN HEREON ARE BASED UPON GRID NORTH ESTABLISHED FROM STATIC GPS OBSERVATIONS DATED APRIL 4, 2014 AND DECEMBER 28, 2015 AND POST PROCESSED USING OPUS (INGS ON JNC POSITIONING USER SERVICE). REFERENCE FRAME NAD 83 (2011) EPOCH 2010.00000, INDIANA STATE PLANE COORDINATES ZONE 1302 WEST, U.S. SURVEY FEET.
- EASEMENT LEGEND:
 - 1.E. = INGRESS EGRESS EASEMENT
 2. LE & U.E. = INGRESS, EGRESS & UTILITY EASEMENT
 3. ROAD & U.E. = ROAD AND UTILITY EASEMENT
 4. U.E. = UTILITY EASEMENT



BRCJ Project No. 8910

PLAT DATED: January 8, 2016

SHEET 1 OF 4

S:\jobs\8901-0000\8910 SCALES MALLORY ROAD ADMINISTRATIVE\DRW\8910_AdminSub_CSD.dwg



NEW TRACTS LEGAL DESCRIPTIONS

TRACT 1

A part of the East half of the Southeast quarter of Section 18, Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

Commencing at a brass disc at the Northwest corner of the East half of the Southeast quarter of said Section 18; thence SOUTH 89 degrees 53 minutes 15 seconds EAST along the north line of said half quarter a distance of 689.89 feet to a railroad spike at the southeast corner of the land described in deed to Ricky L. Adams and Gale D. Adams, recorded in Deed Book 425, page 312 and the POINT OF BEGINNING; thence continuing along the north line of said half quarter SOUTH 89 degrees 53 minutes 15 seconds EAST 241.86 feet to a mag nail; thence SOUTH 04 degrees 44 minutes 01 seconds EAST, passing a rebar with Mundy cap at 31.73 feet, a total distance of 471.30 feet to a rebar with Mundy cap; thence SOUTH 14 degrees 48 minutes 47 seconds EAST 182.84 feet to a rebar with Mundy cap; thence SOUTH 17 degrees 46 minutes 23 seconds EAST 428.16 feet to a 5/8 inch rebar with yellow plastic cap stamped "BRCU INC 6892 IN", hereinafter referred to as a rebar with BRCU cap; thence SOUTH 89 degrees 53 minutes 15 seconds EAST 254.59 feet to a rebar with BRCU cap; thence SOUTH 01 degree 02 minutes 19 seconds EAST 600.12 feet to a rebar with BRCU cap; thence NORTH 89 degrees 53 minutes 15 seconds WEST 403.21 feet to a rebar with BRCU cap on the east line of said Adams; thence NORTH 01 degree 59 minutes 26 seconds WEST along said east line, passing a rebar with BRCU cap at 1630.77 feet, a total distance of 1655.78 feet to the POINT OF BEGINNING, containing 11.67 acres, more or less.

TRACT 2

A part of the East half of the Southeast quarter of Section 18, a part of the Northeast quarter of Section 19 and a part of the Northwest quarter of Section 20, all in Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

BEGINNING at the Southeast corner of the Southeast quarter of said Section 18; thence NORTH 01 degree 02 minutes 19 seconds WEST along the east line of said quarter a distance of 2436.41 feet to a 5/8 inch rebar with yellow plastic cap stamped "BRCU INC 6892 IN", hereinafter referred to as a rebar with BRCU cap at the southeast corner of the land described in deed to Anthony Wayne Roberts and Michelle Su Ann Roberts, recorded in Deed Book 391, page 290; thence NORTH 89 degrees 53 minutes 15 seconds WEST along the south line of said Roberts a distance of 224.83 feet to a rebar; thence NORTH 01 degree 59 minutes 26 seconds WEST along the west line of said Roberts, passing a rebar with BRCU cap at 203.64 feet, a total distance of 228.65 feet to a railroad spike on the north line of the East half of said quarter; thence NORTH 89 degrees 53 minutes 15 seconds WEST along said north line a distance of 160.27 feet to a mag nail; thence SOUTH 04 degrees 44 minutes 01 seconds EAST 428.16 feet to a rebar with Mundy cap at 31.73 feet, a total distance of 471.30 feet to a rebar with Mundy cap; thence SOUTH 14 degrees 48 minutes 47 seconds EAST 182.84 feet to a rebar with Mundy cap; thence SOUTH 17 degrees 46 minutes 23 seconds WEST 428.16 feet to a rebar with BRCU cap; thence SOUTH 89 degrees 53 minutes 15 seconds EAST 254.59 feet to a rebar with BRCU cap; thence SOUTH 01 degree 02 minutes 19 seconds EAST 600.12 feet to a rebar with BRCU cap; thence NORTH 89 degrees 53 minutes 15 seconds WEST 403.21 feet to a rebar with BRCU cap on the east line of the land described in deed to Ricky L. Adams and Gale D. Adams, recorded in Deed Book 425, page 312; thence SOUTH 01 degree 59 minutes 26 seconds EAST along said east line a distance of 996.31 feet to a rebar with cap at the southeast corner of said Adams; thence NORTH 89 degrees 54 minutes 38 seconds WEST along the south line of said Adams a distance of 50.00 feet to a rebar with BRCU cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 595.19 feet to a rebar with BRCU cap on the south line of the North half of the Northwest quarter of said Section 20; thence SOUTH 89 degrees 22 minutes 50 seconds EAST along said south line a distance of 660.00 feet to a rebar with BRCU cap; thence NORTH 00 degrees 50 minutes 05 seconds WEST 1338.15 feet to a rebar with BRCU cap on the north line of the Northwest quarter of said Section 20; thence NORTH 89 degrees 22 minutes 50 seconds EAST along said north line a distance of 1320.00 feet to the POINT OF BEGINNING, containing 66.72 acres, more or less.

Subject to the 25 foot dedicated right-of-way of Railf Road and all easements of record. Acreage less right-of-way dedication is 66.63 acres, more or less.

TRACT 3

A part of the Northeast quarter of Section 19 and a part of the Northwest quarter of Section 20, all in Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

Commencing at the Northwest corner of the Northwest quarter of said Section 20; thence SOUTH 89 degrees 22 minutes 58 seconds EAST along the north line of said quarter a distance of 1320.00 feet to a 5/8 inch rebar with yellow plastic cap stamped "BRCU INC 6892 IN", hereinafter referred to as a rebar with BRCU cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 1338.15 feet to a rebar with BRCU cap on the south line of the North half of said quarter; thence NORTH 89 degrees 22 minutes 50 seconds WEST along said south line a distance of 660.00 feet to a rebar with BRCU cap and the POINT OF BEGINNING; thence continuing along said south line NORTH 89 degrees 22 minutes 50 seconds WEST 280.09 feet to a rebar with BRCU cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 1331.04 feet to a rebar with BRCU cap; thence NORTH 89 degrees 22 minutes 50 seconds WEST 670.22 feet to a rebar with BRCU cap; thence SOUTH 00 degrees 50 minutes 05 seconds WEST, passing a rebar with BRCU cap at 102.77 feet, a total distance of 726.23 feet to a rebar with BRCU cap; thence SOUTH 89 degrees 22 minutes 50 seconds EAST 950.31 feet to a rebar with BRCU cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 595.19 feet to the POINT OF BEGINNING, containing 15.00 acres, more or less.

TRACT 4

A part of the Northeast quarter of Section 19 and a part of the Northwest quarter of Section 20, all in Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

Commencing at the Northwest corner of the Northwest quarter of said Section 20; thence SOUTH 89 degrees 22 minutes 58 seconds EAST along the north line of said quarter a distance of 1320.00 feet to a 5/8 inch rebar with yellow plastic cap stamped "BRCU INC 6892 IN", hereinafter referred to as a rebar with BRCU cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 1338.15 feet to a rebar with BRCU cap on the south line of the North half of said quarter; thence NORTH 89 degrees 22 minutes 50 seconds WEST along said south line a distance of 660.00 feet to a rebar with BRCU cap and the POINT OF BEGINNING; thence continuing along said south line NORTH 89 degrees 22 minutes 50 seconds WEST 280.09 feet to a rebar with BRCU

SCALES NOVAK

ADMINISTRATIVE TYPE "E" SUBDIVISION FINAL PLAT & FINAL PLAT AMENDMENT TO THE UNRECORDED ADMINISTRATIVE TYPE "A" SUBDIVISION DATED 11/6/1998

A PART OF THE SOUTHEAST QUARTER OF SECTION 18, A PART OF THE NORTHEAST QUARTER OF SECTION 19 AND A PART OF THE NORTHWEST QUARTER OF SECTION 20, ALL IN TOWNSHIP 9 NORTH, RANGE 2 WEST, MONROE COUNTY, INDIANA

cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 1331.04 feet to a rebar with BRCU cap; thence NORTH 89 degrees 22 minutes 50 seconds WEST 670.22 feet to a rebar with BRCU cap; thence SOUTH 00 degrees 50 minutes 05 seconds WEST 132.87 feet to a rebar with BRCU cap; thence SOUTH 89 degrees 48 minutes 42 seconds WEST 181.24 feet to a rebar; thence SOUTH 01 degree 02 minutes 19 seconds EAST 433.40 feet to a rebar with Mundy cap; thence NORTH 89 degrees 18 minutes 11 seconds WEST 67.49 feet to a rebar with Mundy cap; thence SOUTH 14 degrees 48 minutes 50 seconds WEST, passing a 1-1/2 inch iron pipe at 74.91, a total distance of 90.92 feet to a mag nail in the centerline of Mallory Road and the beginning of a non-tangent curve concave Southwesterly having a radius of 273.00 feet and a chord which bears NORTH 42 degrees 11 minutes 03 seconds EAST 111.17 feet; thence SOUTHEASTERLY along said curve and centerline a distance of 111.94 feet; thence SOUTH 34 degrees 19 minutes 23 seconds EAST along said centerline a distance of 41.79 feet; thence SOUTH 89 degrees 22 minutes 50 seconds EAST 1347.18 feet to a rebar with BRCU cap; thence NORTH 00 degrees 50 minutes 05 seconds WEST 660.00 feet to the POINT OF BEGINNING, containing 15.31 acres, more or less.

Subject to the 25 foot dedicated right-of-way of Mallory Road and all easements of record. Acreage less right-of-way dedication is 15.21 acres, more or less.

TRACT 5

A part of the East half of the Southeast quarter of Section 18 and a part of the Northeast quarter of Section 19, all in Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

Commencing at a brass disc at the Northwest corner of the East half of the Southeast quarter of said Section 18; thence SOUTH 01 degree 07 minutes 11 seconds EAST along the west line of the land described in deed to Ricky L. Adams and Gale D. Adams, recorded in Deed Book 425, page 312, passing a rebar with BRCU cap at 1872.77 feet, a total distance of 2651.21 feet to a rebar with BT cap at the southeast corner of said Adams; thence SOUTH 89 degrees 54 minutes 38 seconds EAST along the south line of said Adams a distance of 166.79 feet to a 5/8 inch rebar with yellow plastic cap stamped "BRCU INC 6892 IN", hereinafter referred to as a rebar with BRCU cap and the POINT OF BEGINNING; thence continuing along said south line SOUTH 89 degrees 54 minutes 38 seconds EAST 513.43 feet to a rebar with BRCU cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 751.36 feet to a rebar with BRCU cap; thence SOUTH 89 degrees 22 minutes 50 seconds EAST 345.54 feet to a rebar with BRCU cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 624.04 feet to a rebar with BRCU cap; thence SOUTH 89 degrees 48 minutes 42 seconds WEST 181.24 feet to a rebar; thence SOUTH 01 degree 02 minutes 19 seconds EAST 433.40 feet to a rebar with Mundy cap; thence NORTH 89 degrees 18 minutes 11 seconds WEST 67.49 feet to a rebar with Mundy cap; thence SOUTH 29 degrees 43 minutes 50 seconds WEST, passing a 1-1/2 inch iron pipe at 74.91, a total distance of 90.92 feet to a mag nail in the centerline of Mallory Road and the beginning of a non-tangent curve concave Southwesterly having a radius of 273.00 feet and a chord which bears NORTH 63 degrees 37 minutes 15 seconds WEST 92.33 feet; thence along said centerline the next five (5) courses:

1. NORTHWESTERLY along said curve a distance of 92.77 feet; thence
2. NORTH 71 degrees 41 minutes 42 seconds WEST 161.05 feet to the beginning of a non-tangent curve concave Southwesterly having a radius of 891.23 feet and a chord which bears NORTH 77 degrees 49 minutes 02 seconds WEST 212.95 feet; thence
3. WESTERLY along said curve a distance of 218.50 feet to the beginning of a non-tangent curve concave Northerly having a radius of 3000.60 feet and a chord which bears NORTH 79 degrees 04 minutes 24 seconds WEST 305.94 feet; thence
4. WESTERLY along said curve a distance of 306.07 feet to the beginning of a non-tangent curve concave Northerly having a radius of 2516.91 feet and a chord which bears NORTH 73 degrees 52 minutes 07 seconds WEST 236.82 feet; thence
5. WESTERLY along said curve a distance of 236.91 feet to a mag nail;

thence leaving said centerline NORTH 39 degrees 51 minutes 54 seconds WEST, passing a rebar with BRCU cap at 48.78 feet, a total distance of 232.63 feet to a rebar with BRCU cap; thence NORTH 49 degrees 58 minutes 58 seconds WEST 70.70 feet to a rebar with BRCU cap; thence NORTH 25 degrees 43 minutes 28 seconds WEST 406.34 feet to a rebar with BRCU cap; thence NORTH 03 degrees 45 minutes 21 seconds EAST 261.40 feet to a rebar with BRCU cap; thence NORTH 23 degrees 39 minutes 47 seconds EAST 104.00 feet to a rebar with BRCU cap; thence SOUTH 89 degrees 52 minutes 52 seconds EAST 712.80 feet to a rebar with BRCU cap; thence NORTH 00 degrees 50 minutes 05 seconds WEST 685.05 feet to the POINT OF BEGINNING, containing 42.92 acres, more or less.

Subject to the 25 foot dedicated right-of-way of Mallory Road and all easements of record. Acreage less right-of-way dedication is 42.32 acres, more or less.

TRACT 6

A part of the East half of the Southeast quarter of Section 18 and a part of the Northeast quarter of Section 19, all in Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

Commencing at a brass disc at the Northwest corner of the East half of the Southeast quarter of said Section 18; thence SOUTH 01 degree 07 minutes 11 seconds EAST along the west line of the land described in deed to Ricky L. Adams and Gale D. Adams, recorded in Deed Book 425, page 312, a distance of 1872.77 feet to a rebar with BRCU cap at a southeast corner of the land described in deed to Benjamin L. Walcott and Vicki K. Walcott, recorded as Instrument Number 2014009033 and the POINT OF BEGINNING; thence NORTH 85 degrees 50 minutes 12 seconds WEST along the south line of said Walcott a distance of 659.74 feet to a rebar with BRCU cap at a south corner of said Walcott; thence SOUTH 01 degree 05 minutes 22 seconds EAST along an east line of said Walcott a distance of 792.62 feet to a rebar with BT cap at a southeast corner of said Walcott on the south line of the Southeast quarter of said Section 18; thence SOUTH 00 degrees 45 minutes 22 seconds EAST 1367.18 feet to a 3/4 inch iron pipe at a southeast corner of the Robert Hoene Minor Subdivision, recorded as Instrument Number 2004010438; thence SOUTH 42 degrees 28 minutes 05 seconds EAST along an easterly line of said Robert Hoene Minor Subdivision, passing a 3/4 inch iron pipe at 162.81 feet, a total distance of 192.07 feet to a mag nail in the centerline of Mallory Road and the beginning of a non-tangent curve concave Southwesterly having a radius of 1011.39 feet and a chord which bears SOUTH 79 degrees 53 minutes 48 seconds EAST 115.85 feet; thence SOUTHEASTERLY along said curve and centerline a distance of 115.91 feet; thence SOUTH 67 degrees 35 minutes 44 seconds EAST along said centerline a distance of 34.95 feet to the beginning of a non-tangent curve concave Northerly having a radius of 2516.61 feet and a chord which bears SOUTH 69 degrees 17 minutes 23 seconds EAST 165.34 feet; thence SOUTHEASTERLY along said curve and centerline a distance of 165.37 feet to a mag nail; thence leaving said center line NORTH 39 degrees 51 minutes 54 seconds WEST, passing a 5/8 inch rebar with yellow plastic cap stamped "BRCU INC 6892 IN", hereinafter referred to as a rebar with BRCU cap at 48.78 feet, a

total distance of 232.61 feet to a rebar with BRCU cap; thence NORTH 49 degrees 58 minutes 58 seconds WEST 70.70 feet to a rebar with BRCU cap; thence NORTH 25 degrees 43 minutes 28 seconds WEST 406.34 feet to a rebar with BRCU cap; thence NORTH 03 degrees 45 minutes 21 seconds EAST 261.40 feet to a rebar with BRCU cap; thence NORTH 23 degrees 39 minutes 47 seconds EAST 104.00 feet to a rebar with BRCU cap; thence SOUTH 89 degrees 52 minutes 52 seconds EAST 712.80 feet to a rebar with BRCU cap; thence NORTH 00 degrees 50 minutes 05 seconds WEST 685.05 feet to a rebar with BRCU cap on the south line of said Adams; thence NORTH 89 degrees 54 minutes 38 seconds WEST along the south line of said Adams a distance of 166.79 feet to a rebar with BT cap at the Southwest corner of said Adams; thence NORTH 01 degree 07 minutes 11 seconds WEST along the west line of said Adams a distance of 778.44 feet to the POINT OF BEGINNING, containing 27.31 acres, more or less.

Subject to the 25 foot dedicated right-of-way of Mallory Road and all easements of record. Acreage less right-of-way dedication is 27.13 acres, more or less.

LINES OF OCCUPATION

NORTH LINE NW1/4 SECTION 20

- A. FENCE 1.5' NORTH
- B. FENCE 3.0' SOUTH
- C. FENCE 3.0' SOUTH
- D. FENCE 3.7' SOUTH
- E. 3-WAY FENCE (EAST, WEST & SOUTH) 5.3' SOUTH
- A. FENCE 4.4' SOUTH

EAST LINE TRACT 2 (SECTION 20)

- E. 3-WAY FENCE (EAST, WEST & SOUTH) 3.7' WEST
- F. FENCE 1.2' WEST
- G. FENCE 1.9' WEST
- H. FENCE CORNER 3.0' WEST

SOUTH LINE HW1/2, NW1/4 SECTION 10

- H. FENCE CORNER 3.0' SOUTH
- I. FENCE 0.6' SOUTH
- J. FENCE 0.6' SOUTH
- K. FENCE CORNER 0.6' SOUTH

EAST LINE TRACT 4 (SECTION 20)

- K. FENCE CORNER 0.6' WEST
- L. FENCE 3.0' WEST
- M. FENCE 1.9' EAST
- N. FENCE 1.1' EAST

SOUTH LINE TRACT 4 (SECTION 19 & 20)

- M. FENCE 30.1' NORTH
- P. FENCE 18.1' NORTH
- P. FENCE 8.0' NORTH
- Q. FENCE 2.7' SOUTH

WEST LINE TRACT 6 (SECTION 19 & 20)

- R. FENCE 5.2' WEST
- S. FENCE 2.6' WEST
- T. FENCE 2.3' EAST
- U. 3-WAY FENCE (EAST, NORTH & SOUTH) FENCE 0.5' EAST
- V. FENCE 0.6' WEST
- W. FENCE CORNER 5.5' WEST

NORTH LINE TRACT 6 (SECTION 18)

- W. FENCE CORNER 0.7' NORTH
- X. FENCE & 8" WOODEN POST 3.1' NORTH
- Y. RR FENCE POST 1.4' SOUTH

EAST LINE TRACT 6 (SECTION 18)

- X. FENCE & 8" WOODEN POST 22.3' WEST
- Y. RR FENCE POST 1.1' WEST
- Z. FENCE POST 2.5' EAST

NORTH LINE HW1/4 SECTION 19

- U. 3-WAY FENCE (EAST, NORTH & SOUTH) FENCE 1.2' NORTH
- V. FENCE POST 21.46' NORTH
- AA. FENCE POST 15.64' NORTH

SOUTH LINE ADAMS 425/312 (SECTION 18)

- Z. FENCE POST 1.8' NORTH
- AA. FENCE POST 1.8' NORTH

WEST LINE TRACTS 1 & 2 (SECTION 18)

- AA. FENCE POST ON LINE
- AB. FENCE 1.5' EAST
- AC. FENCE 2.1' EAST
- AD. FENCE POST ON LINE
- AE. MOW LINE 10.7' EAST
- AF. MOW LINE 8.4' EAST

EAST LINE SW1/4 SECTION 18

- AG. RR FENCE POST 1.5' EAST
- AH. FENCE 0.7' EAST
- A. FENCE 1.5' EAST

FLOOD ZONE:

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS IN ZONES A AND X OF THE FLOOD INSURANCE RATE MAP NUMBER 181050011CQ, WHICH BEARS AN EFFECTIVE DATE OF DECEMBER 27, 2010 AND IS PARTIALLY WITHIN A SPECIAL FLOOD HAZARD AREA. NO FIELDSURVEYING WAS PERFORMED TO DETERMINE THIS ZONE AND AN ELEVATION CERTIFICATE MAY BE NEEDED TO VERIFY THIS DETERMINATION OR TO APPLY FOR A VARIANCE FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

ZONING:

Subject and Adjining Properties:

AG/RR (Agriculture/Rural Residential)

AGRICULTURE/RURAL RESIDENTIAL (AG/RR)

SETBACKS:

FRONT = 25' from R/W. 50' if no direct frontage on a road

SIDE = 15' for residential and residential accessory structures, 50' for other structures

REAR = 35' for residential and residential accessory structures, 50' for other structures

OWNER/DEVELOPER

Karen Shepherd Scales
9061 W Railf Road
Spencer, IN 47460

RECORD INFORMATION:

Karen Shepherd Scales
Deed Book 443, page 409
Inst. No. 2002010351
Inst. No. 2010012767
53-04-19-100-000-0011
53-04-18-400-005-000-011
53-04-19-100-004-000-011
53-04-18-400-008-000-011

OWNER/DEVELOPER:

Steven R. Novak & Brenda L. Novak
9220 W. Mallory Road
Bloomington, IN 47404

OWNER/DEVELOPER:

Terry L. Cox
P.O. Box 1956
Bloomington, IN 47402

RECORD INFORMATION:

Terry L. Cox
Inst. No. 2015017687
53-04-20-200-001-000-011
53-00-72-507-003-000-011

RECORDER'S STAMP

PRELIMINARY

AUDITOR'S STAMP

OWNER CERTIFICATION

Karen Shepherd Scales, Owner of the real estate shown and described herein, does hereby certify, layoff, and plat (6) tracts, numbered 1 through 6.

Rights-of-way not heretofore dedicated are hereby dedicated to Monroe County, Indiana. In accordance with this plat and certificate, this plat shall be known as Scales Novak Administrative Type "E" Subdivision Final Plat.

IN WITNESS WHEREOF, the undersigned Owner set her hand and seal this ____ day of _____, 2016.

By: Karen Shepherd Scales

STATE OF INDIANA

COUNTY OF MONROE

Before me, a Notary Public in and for said County and State, personally appeared Karen Shepherd Scales, owner, who acknowledged the execution of the above referenced plat, to be her voluntary act for the uses and purposes therein set forth.

WITNESS my hand and Notarial Seal this ____ day of _____, 2016.

Notary Public (Signature)

Notary Public (Printed Name)

My Commission Expires:

My County of Residence:

Steven R. Novak and Brenda L. Novak, Owners of the real estate shown and described herein, do hereby certify, layoff, and plat (6) tracts, numbered 1 through 6.

Rights-of-way not heretofore dedicated are hereby dedicated to Monroe County, Indiana. In accordance with this plat and certificate, this plat shall be known as Scales Novak Administrative Type "E" Subdivision Final Plat.

IN WITNESS WHEREOF, the undersigned Owners set their hand and seal this ____ day of _____, 2016.

By: Steven R. Novak

By: Brenda L. Novak

STATE OF INDIANA

COUNTY OF MONROE

Before me, a Notary Public in and for said County and State, personally appeared Steven R. Novak and Brenda L. Novak, owners, who acknowledged the execution of the above referenced plat, to be their voluntary act for the uses and purposes therein set forth.

WITNESS my hand and Notarial Seal this ____ day of _____, 2016.

Notary Public (Signature)

Notary Public (Printed Name)

My Commission Expires:

My County of Residence:

Terry L. Cox, Owner of the real estate shown and described herein, does hereby certify, layoff, and plat (6) tracts, numbered 1 through 6.

Rights-of-way not heretofore dedicated are hereby dedicated to Monroe County, Indiana. In accordance with this plat and certificate, this plat shall be known as Scales Novak Administrative Type "E" Subdivision Final Plat.

IN WITNESS WHEREOF, the undersigned Owner set his hand and seal this ____ day of _____, 2016.

By: Terry L. Cox

STATE OF INDIANA

COUNTY OF MONROE

Before me, a Notary Public in and for said County and State, personally appeared Terry L. Cox, owner, who acknowledged the execution of the above referenced plat, to be his voluntary act for the uses and purposes therein set forth.

WITNESS my hand and Notarial Seal this ____ day of _____, 2016.

Notary Public (Signature)

Notary Public (Printed Name)

My Commission Expires:

My County of Residence:

Under the authority of Chapter 174, Acts of 1947, as amended General Assembly of the State of Indiana, and the Monroe County Subdivision Ordinance, this plat was processed as an Administrative Type "E" Subdivision on _____. 2016.

Larry Wilson, Secretary

Monroe County Plan Commission

Richard Martin, President

Monroe County Plan Commission

Blodose Riggart Cooper James
BRIDGE
 LAND SURVEYING • CIVIL ENGINEERING • GIS
 1351 West Tapp Road, Bloomington, Indiana 47403
 Phone: 812-336-8277 Email: rcooper@brgcvl.com

SCALES NOVAK ADMINISTRATIVE TYPE "E" SUBDIVISION FINAL PLAT A PART OF THE SOUTHEAST QUARTER OF SECTION 18 A PART OF THE NORTHEAST QUARTER OF SECTION 19 A PART OF THE NORTHWEST QUARTER OF SECTION 20 AL. IN TOWNSHIP 9 NORTH, RANGE 2 WEST MONROE COUNTY, INDIANA

RECORDER'S STAMP

PRELIMINARY

AUDITOR'S STAMP

REPORT OF SURVEY, CONTINUED

MONUMENTS FOUND: (All in 1998-2002)

1. Northwest corner, East 1/2, Southeast 1/4 Section 18. A brass disc was found 0.2' below grade. The origin of this monument is unknown. It was used on Surveys G, I, K, and P. This monument was accepted with no associated uncertainty.
2. Northeast corner, East 1/2, Southeast 1/4 Section 18. A brass disc was found 0.2' below grade. A PK nail was found at this corner by Edmund Parks in June 17, 1981 per Survey U. On June 18, 1991, Edmund Parks (then of Monroe County Surveyors) replaced the PK nail with a brass monument. The brass monument was used on Surveys G, H, K, N, O, P, and R and has been tied off by the Monroe County Surveyor. This monument was accepted with no associated uncertainty.
3. Southeast corner, Southeast 1/4 Section 18. A 5/8" rebar with Mundy cap was found flush. Per Survey I, Michael Mundy found a large stone corner post at this corner in 1998. He set a 5/8" rebar with Mundy cap on the west edge of the post for reference. The rebar and the stone have been accepted interchangeably by subsequent surveys. This monument was accepted with approximately 0.5 feet of uncertainty due to the fact that some surveys reference the stone and others reference the Mundy rebar.
4. Northeast corner, Northwest 1/4 Section 20. A bolt spike was found 0.2' below grade. This monument was accepted per Survey R and has been tied off by the Monroe County Surveyor. This monument was accepted with no associated uncertainty.
5. Southeast corner, Northwest 1/4 Section 20. A mag spike was found flush. This monument has been tied off by the Monroe County Surveyor. This monument was accepted with no associated uncertainty.
6. Southeast corner, West 1/2, Northwest 1/4 Section 20. A 5/8" rebar with "rebar cap" was found. This monument was set on the split between Monuments 5 and 7 by David Meier per Survey V. This monument was used on Survey 5 and was accepted for this survey. Southwest corner, Northwest 1/4 Section 20. A 5/8" rebar with cap was found flush. This monument was set by Bernard Guertel per Survey M on the split between the Northwest and Southwest corners of Section 20. It was used on Surveys 5 and V. This monument was accepted.
8. Southwest corner, Southeast 1/4 Section 18. A 5/8" rebar with Graham cap was found 0.3' above grade. This monument was set by C.D. Graham per Survey K. The monument was set at the record distance from Monument 8 (NE 1/4 of Section 18). This monument was used on Surveys N and O. Survey P later disagreed with the location of this corner, but not the methodology used to calculate its position. It appears that Survey P actually had inaccurately located this monument, which is why it was not accepted. Survey P set a new monument (9), based on the inaccurate coordinates that were obtained for Monument 8. We have determined that Monument 8 is actually in the correct location. Monument 9 will be removed for clarity.
9. Near the Southwest corner, Southeast 1/4 Section 18. A 5/8" rebar with BRG cap was found 0.3' above grade. See discussion under Monument 8. This monument was set in error by this office per Survey P and will be removed for clarity.
10. Northwest corner of Hoene Minor Subdivision (Survey L). A 5/8" rebar with Graham cap was found 0.3' above grade. This monument was set by Raymond Graham per Survey L. This monument was not used for this survey and is shown hereon for reference.
11. Northwest corner of Lot 3 in Hoene Minor Subdivision (Survey L). A 5/8" rebar with UTT cap was found 0.2' above grade. This monument was set by Lee Utt per Survey L. This is an original monument set by Lee Utt per Survey L. Monument 11 was not used for this survey and is shown hereon for reference.
12. Southeast corner of Walnut (Southwest corner of Novak parcel 53-04-18-400-002-000-011). A 5/8" rebar with Blodose cap was found 0.3' above grade. A 5/8" rebar with Graham cap was found 1.0' above grade, 0.50' south and 0.91' east of the corner. The Graham rebar was set by Raymond Graham per Survey J. It was not accepted. The Blodose Tapp rebar was set by Ben Blodose per Survey P and was accepted because it falls on the south line of Section 18. There is 1.0' of uncertainty associated with this monument.
13. Northwest corner of Novak parcel 53-04-18-400-002-000-011. A 5/8" rebar with BRG cap was found flush. This monument was set per Survey P at the record distance north of the south line of Section 18 and on the west line of Adams 425/312. Monument 13 was accepted with 0.62' of associated uncertainty.
14. Northeast corner of Novak parcel 53-04-18-400-002-000-011. A 5/8" rebar with BRG cap was found flush. This monument was set per Survey P at the record distance north of the south line of Section 18 and on the west line of Adams 425/312. Monument 14 was accepted with 0.55' of associated uncertainty.
15. Southwest corner of Adams 425/312. A 5/8" rebar with BT cap was found flush. This is an original monument that was set by Ben Blodose per Survey G. Survey G was a retracement and original survey that created the south and east lines of Adams 425/312. Survey G did not establish the south line of Section 18, and the related legal descriptions do not contain any calls to said south line. The monument measures 13.67' north of the south line of Section 18. This monument was accepted with 0.77' of associated uncertainty.
16. Southwest corner of Scales 20201013551. A 5/8" rebar with flexible cap was found 0.5' above grade. This is an original monument that was set by Ben Blodose per Survey G. Survey G was a retracement and original survey that created the south and east lines of Adams 425/312. Survey G did not establish the south line of Section 18, and the related legal descriptions do not contain any calls to said south line. The monument measures 14.05' north of the south line of Section 18. This monument was accepted as the southeast corner of Adams.
17. Southwest corner of Scales 20201012767. A 5/8" rebar with Mundy cap was found 0.2' east of the west line of said parcel. This is an original monument set by Michael Mundy per Survey I. Monument 17 is not a corner of any of the new tracts in this subdivision.
18. Southeast corner of Scales 20201012767. A 5/8" rebar with Mundy cap was found. This is an original monument set by Michael Mundy per Survey I. Monument 18 is not a corner of any of the new tracts in this subdivision.
19. An east corner of Scales 20201012767. A 5/8" rebar with Mundy cap was found. This is an original monument set by Michael Mundy per Survey I. The bearing between monument 19 and monument 20 was used to establish a new corner between New Tracts 1 and 2. The new corner is 72.02 feet northwesterly of Monument 19.
20. An east corner of Scales 20201012767. A 5/8" rebar with Mundy cap was found 0.5' below grade. This is an original monument set by Michael Mundy per Survey I. The monument was accepted with no associated uncertainty as a common corner to New Tracts 1 and 2.
21. An east corner of Scales 20201012767. A 5/8" rebar with Mundy cap was found flush. This is an original monument set by Michael Mundy per Survey I. The monument was accepted with no associated uncertainty as a common corner to New Tracts 1 and 2.
22. An east line of Scales 20201012767. A 5/8" rebar with Mundy cap was found flush. This is an original monument set by Michael Mundy per Survey I. The monument was accepted with no associated uncertainty as on line between New Tracts 1 and 2.
23. Northwest corner of Scales 20201012767. A railroad spike was found 0.2' below grade. This is an original monument that was set by Ben Blodose per Survey G. The measured distance between this monument and Monument 2 is within a tenth of the record distance shown on Survey G. This monument was held as the Northwest corner of Scales 20201012767 by Michael Mundy on Survey I and was accepted with no associated uncertainty.
24. Northwest corner of Adams 425/312 (on the north line of the Southeast 1/4 of Section 18). A railroad spike was found 0.2' below grade. This monument was found by Ben Blodose per Survey G. The measured distance between this monument and Monument 2 is within 0.15' of the record distance shown on Survey G. This monument is shown hereon for reference.
25. Northwest corner of Roberts 391/290 (on the north line of the Southeast 1/4 of Section 18). A railroad spike was found. This is an original monument set per Survey U. It was accepted with no associated uncertainty.
26. Southwest corner of Roberts 391/290. A 5/8" rebar was found flush. This is an original monument set per Survey U. It was accepted with no associated uncertainty.
27. East line of Southeast 1/4 of Section 18 at right-of-way of Railroad Road. A 5/8" rebar with BRG cap was found 0.6' above grade. This monument was set per Survey R on line between Monuments 2 and 3. It was accepted with no associated uncertainty.
28. Northwest corner of Cox 20201017687 (parcel 53-00-72-507-003-000-011). A 5/8" rebar was found 0.8' above grade. This appears to be an original monument set per Survey E. The monument location is "S1" east of the calculated position for this corner. This monument, as well as monuments 29, 30, 31 and 47 have been accepted by -Novak, Scales and Cox since the time the Novak and Cox parcels were purchased from Scales. Because of the reliance on these monuments, and because Novak, Scales and Cox are all parties to this subdivision, these monuments were accepted as on line between Novak, Cox and Scales. This monument was held as a corner common to New Tracts 3 and 5.
29. A west corner of Cox 20201017687 (parcel 53-00-72-507-003-000-011). A 5/8" rebar with Mundy cap was found 0.5' above grade. See origin discussion under Monument 28 above. This monument was held as a corner common to New Tracts 4 and 5.
30. A west corner of Cox 20201017687 (parcel 53-00-72-507-003-000-011). A 5/8" rebar with Mundy cap was found 0.5' above grade. See origin discussion under Monument 28 above. This monument was held as a corner common to New Tracts 4 and 5.

31. West line of Cox 20201017687 (parcel 53-00-72-507-003-000-011). A 3/4" iron pipe was found 0.8' above grade. See origin discussion under Monument 28 above. This monument was held as on line between New Tracts 4 and 5.
32. Northwest corner of Leoda Baxter Subdivision as relocated by Survey M. A 3/4" iron pipe was found 0.2' below grade. This monument was set by Bernard Guertel per Survey M. The monument was accepted.
33. Centerline of Mallory Road. A railroad spike was found 0.2' below grade. This monument may have been set per Survey J as the southwest corner of Cox, but is a post on relative to Monuments 28-31. As all the monuments set per Survey M enclose consistently in relation to one another relative to record, but are all on the aliquot lines. This monument was also shown on Survey M. Monument 33 was not used for this survey and is shown hereon for reference.
34. Near north line of Leoda Baxter Subdivision as relocated by Survey M. A 3/4" iron pipe was found 0.5' above grade. This monument was set by Bernard Guertel per Survey M. It measures 0.4' south of the line between Monuments 32 and 33 and is shown hereon for reference.
35. Near north line of Leoda Baxter Subdivision as relocated by Survey M. A 3/4" iron pipe was found 0.5' above grade. This monument was set by Bernard Guertel per Survey M. It measures 2.0' north of the line between Monuments 32 and 33 and is shown hereon for reference.
36. Near south line of Cox 20201017687 (parcel 53-00-72-507-003-000-011). A 3/4" iron pipe was found 0.5' above grade. This monument was set by Bernard Guertel per Survey M (Leoda Baxter Subdivision). It was not accepted by Survey M (retracement survey of Leoda Baxter Subdivision). Survey M found that Survey H had failed to establish the south line of the Northwest quarter of Section 20, which resulted in a corner interior boundary of the subdivision that was incorrect. The perimeter boundary as relocated by Survey M was accepted for this survey. Monument 36 was not accepted.
37. Northeast corner of Leoda Baxter Subdivision as relocated by Survey M. A 3/4" iron pipe was found 0.5' above grade. This monument was set by Bernard Guertel per Survey M and was accepted for this survey. Monument 37 was not accepted.
38. Near northeast corner of Leoda Baxter Subdivision. A 3/4" iron pipe was found 0.6' above grade. This monument appears to have been set per Survey H (Leoda Baxter Subdivision). It was not accepted by Survey M (retracement survey of Leoda Baxter Subdivision). Survey M found that Survey H had failed to establish the south line of the Northwest quarter of Section 20, which resulted in a corner interior boundary of the subdivision that was incorrect. The perimeter boundary as relocated by Survey M was accepted for this survey. Monument 38 was not accepted.
39. Southeast corner of Leoda Baxter Subdivision. A wooden fence post was found. The fence post was found within 0.8' of the calculated position of the southeast corner of Leoda Baxter Subdivision per Survey M. Survey M shows a rebar set at this location and makes no reference to the post. No rebar was found. The fence post was used for this survey and is shown hereon for reference.
40. East line of Robert Hoene Minor Subdivision (Survey L). A 3/4" iron pipe was found flush. The origin of this monument is unknown. The pipe was accepted on Survey L and was accepted for this survey with no associated uncertainty.
41. East corner of Tract 3 in Robert Hoene Minor Subdivision (Survey L). A 3/4" iron pipe was found flush. The origin of this monument is unknown. The pipe was accepted on Survey L and was accepted for this survey with no associated uncertainty.
42. East line of Robert Hoene Minor Subdivision (Survey L). A 3/4" iron pipe was found flush. The origin of this monument is unknown. The pipe was accepted on Survey L and was accepted for this survey with no associated uncertainty.
43. East line of Robert Hoene Minor Subdivision (Survey L). A 3/4" iron pipe was found flush. The origin of this monument is unknown. The pipe was accepted on Survey L and was accepted for this survey with no associated uncertainty.
44. Northeast corner of Tract 2 in Hoene Minor Subdivision (Survey L). A 5/8" rebar with UTT cap was found 0.2' above grade. 0.45' east of the west line of Novak 425/312. This is an original monument set by Lee Utt per Survey L. Survey L held a fence at this location. Monument 12 is at the northeast corner of the subdivision. The use of the fence post instead of Monument 12 accounts for the discrepancy between Monuments 45 and 46 and the west line of Novak as established by this survey. (Between Monuments 12 and 44). There is 0.25' of uncertainty associated with this monument.
45. Northeast corner of Tract 2 in Hoene Minor Subdivision (Survey L). A 5/8" rebar with UTT cap was found 0.2' above grade. 0.45' east of the west line of Novak 425/312. This is an original monument set by Lee Utt per Survey L. Survey L held a fence at this location. Monument 12 is at the northeast corner of the subdivision. The use of the fence post instead of Monument 12 accounts for the discrepancy between Monuments 45 and 46 and the west line of Novak as established by this survey. (Between Monuments 12 and 44). There is 0.45' of uncertainty associated with this monument.
46. Southwest corner of Scales parcel 53-04-18-400-004-000-011 in Section 18. A 1/2" rebar was found 0.6' above grade. The origin of this monument is unknown. It is approximately 53' east of the calculated position for this corner. The variance from the record distance is consistent with that found between calculated locations and measured locations of Monuments 28-31. This monument has been accepted by Novak and Scales. Since the time the Novak parcels were purchased from Scales, because of the reliance on this monument, it was used in the acreage calculations for the additional parcels being purchased from Scales by Novak. The line between Monument 47 and Monument 28 was extended easterly to create the corner common to New Tracts 3, 4 and 5. Monument 28 is not a corner of any of the new tracts in this subdivision.
47. Southwest corner of Woods 20201015885 (Survey R-Track 3). A 5/8" rebar with BRG cap was found 0.5' south of the north line of the Northwest quarter of Section 18. This is an original monument set per Survey S. Monument 48 was not used for this survey and is shown hereon for reference.
48. West line of Leoda Baxter Subdivision Lot 1. A 3/4" iron pipe with Graham cap was found. This monument appears to have been set per Survey H (Leoda Baxter Subdivision). This monument was accepted by Survey M (retracement survey of Leoda Baxter Subdivision) as an original interior monument. Monument 19 was not used for this survey and is shown hereon for reference.

DEED ANALYSIS:

Scales Instrument #2002010351 (Parcel #53-04-18-400-008-000-011) and Scales Instrument #201212767 (Parcel #53-04-18-400-005-000-011) were previously included in an unrecorded administrative subdivision plat approved by the Monroe County Plat Commission on May 8, 2002. These parcels were owned by Scales at the time of platting in 2002, and they are all owned by Scales. The unrecorded administrative plat is being amended by this Type E Administrative Subdivision.

The Scales parcel in Section 20 (Deed Book 443, page 409) does not call out any aliquot lines. The adjoining deed to the east (Marquette, Deed Book 167, page 516), is described as follows: "with a quarter of the Northwest quarter of Section 20 and 60 acres off the east end of the South half of the Northwest quarter of Section 20. In the North half of the Northwest quarter of Section 20, the difference between the record dimension found in the north line of Scales (1320 feet) and the aliquot line results in a deed gap ranging from 31.41 feet to 14.95 feet along the east 2 1/2" of the Scales property. The existing fence along this line is approximately 3' west of Scales' east line, and is such as 18.5' west of the aliquot line. In the South half of the Northwest quarter of Section 20, the difference between the Scales record dimension (660 feet) and the east 60 acre line is South half of the Northwest quarter results in a deed gap ranging from 43.4 feet to 47.6 feet. The existing fence along this line is approximately 2 to 3 feet west of Scales' east line.

There is an approximately 18' deed gap between the south line of Cox (Instrument No. 2:15017687) and the north line of the Leoda Baxter Subdivision as relocated by Survey M (Smith, monument #2004C.6573 & 2004025574). This is caused by the north line of Leoda Baxter being described as the south line of the Northwest quarter and the south line of Cox being described as the north line of the Northwest quarter. Had we decided to hold the record dimension of 1345.4 feet along the east line of the Scales property in Section 20 instead of holding the aliquot line, the deed gap could have been decreased by approximately 5 feet.

Tract 1 of the Novak deed has a misclosure of 244.12 feet east/west and 127.50 feet north/south. The deed contains two calls along the centerline of Mallory Road with distances of 334.5 feet. The distance of the first call, which has a bearing of N 67° 20' 55" W, is 319.92 feet. The misclosure of the deed is 0.02 feet and the remaining centerline calls match the actual location of the road. Tract 2 of the Novak deed contains a bearing break along the west line. Tract 1 of the Novak deed does not contain a bearing break, the west adjointer to Novak does not have a bearing

break, and a bearing break is not shown on any of the surveys of the west adjointer (Surveys D, J and L). A 12" wooden fence post was found at the location of the iron pipe that is called for at the bearing break in the Novak deed. The wooden fence post (Lines of Occupation Item "S") is 2.6' west of the east line of Hoene Minor Subdivision (Survey L).

ESTABLISHMENT OF LINES AND CORNERS:

Found Monuments 1 and 2 were held to establish the north line of the East half of the Southeast quarter of Section 18. The north line of Scales tracts #2010012767 and #2002010351 was established between found Monuments 23 and 25. Found Monuments 25 and 26 were held to establish the west line of Roberts 391/290. The south line of Roberts 391/290 was established holding Monument 26 and an east/west line parallel to the north line of the East half of the Southeast quarter of Section 18. The east line of the Southeast quarter of Section 18 was established between found Monuments 2 and 3. The north line of the Northwest quarter of Section 20 was established between found Monuments 3 and 4. The east line of Scales 443/409 (Parcel #53-04-20-200-002-000-011) was established 1320 feet east of, and parallel with the west line of the Northwest quarter of Section 20.

The south line of the North half of the Northwest quarter of Section 20 was established holding the midpoint between Monuments 3 and 7 to the west and the midpoint between Monuments 4 and 5 to the east. Said south line was held as the south line of Scales 443/409 (Parcel #53-04-20-200-002-000-011). The record length of the east line of Scales 443/409 (Parcel #53-04-20-200-002-000-011) is 1343.1 feet. The length of the aliquot line is 1338.15 feet. We believe that the aliquot line is a better indicator of the property line in this situation because of the close proximity (less than 1 foot) to the east/west fence. The record length of said south line was held to establish the northeast corner of Cox 20201017687.

The east line of Cox 20201017687 was established parallel with the west line of the Northwest quarter of Section 20. The southeast corner of Cox 20201017687 was established at the record distance from the northeast corner of Cox. The south line of Cox was established parallel with the north line of the South half of the Northwest quarter of Section 20.

The centerline of Mallory road was as-built to establish the southwesterly lines of Cox and Novak.

Monuments 43, 44 and 12 were held to establish the west line of Novak in Section 19. Monuments 12, 13, 14 and 15 were held to establish the west, north and east lines of Novak in Section 18. Monuments 15 and 16 were held to establish the south line of Adams 425/312 in Section 18. Monuments 16 and 23 were held to establish the east line of Adams 425/312 in Section 18.

As a result of the above observations, it is my opinion that the uncertainties in the location of the lines and corners established on this survey are as follows:

Due to Availability and condition of reference monuments 2.6 feet.

Due to Occupation or possession lines; fences as shown.

Due to Clarity or ambiguity of the record description used and of adjointers' descriptions and the relationship of the lines of the subject tract with adjointers' lines; 47.6 feet.

SURVEYOR'S CERTIFICATION

This survey was executed according to survey requirements contained in Section 1 through 19 of B55 IAC 1-12.

This certification does not take into consideration additional facts that an accurate and correct title search and/or examination might disclose. Evidence of easements have not been located in the field and are not shown on this survey drawing. Subject to the above reservation, I hereby certify that the survey work performed on the project shown hereon was performed either by me or under my direct supervision and control and that all information shown is true and correct to the best of my knowledge and belief.

"I AFFIRM, UNDER THE PENALTIES FOR PERJURY, THAT I HAVE TAKEN REASONABLE CARE TO REDACT EACH SOCIAL SECURITY NUMBER IN THIS DOCUMENT, UNLESS REQUIRED BY LAW."

Certified January 6, 2016

Rachel Oser
 Professional Surveyor No. 21100022
 State of Indiana

SCALES NOVAK
 ADMINISTRATIVE TYPE "E" SUBDIVISION FINAL PLAT
 A PART OF THE SOUTHEAST QUARTER OF SECTION 18,
 A PART OF THE NORTHEAST QUARTER OF SECTION 19 AND
 A PART OF THE NORTHWEST QUARTER OF SECTION 20,
 ALL IN TOWNSHIP 9 NORTH, RANGE 2 WEST
 MONROE COUNTY, INDIANA

RECORDER'S STAMP

PRELIMINARY

AUDITOR'S STAMP

TRACT LINE TABLE

LINE #	DIRECTION	LENGTH
L1	S89°53'15"E	241.86'
L2	S4°44'01"E	471.30'
L3	S14°18'47"E	182.84'
L4	S17°46'23"W	428.16'
L5	S89°53'15"E	254.59'
L6	N89°53'15"W	224.83'
L7	N1°59'36"W	228.65'
L8	N89°53'15"W	160.27'
L9	S0°50'05"E	131.04'
L10	N0°50'05"W	102.17'
L11	S89°48'42"W	181.24'
L12	N89°18'11"W	67.49'
L13	S29°43'50"W	90.92'
L14	S34°19'23"E	41.79'
L15	N71°41'42"W	161.05'
L16	N39°51'54"W	232.61'
L17	N49°58'58"W	70.70'
L18	N25°43'28"W	406.34'
L19	N3°45'21"E	261.40'
L20	N23°39'47"E	104.90'
L21	S42°28'05"E	192.07'
L22	S67°36'48"E	34.95'
L23	N89°54'38"W	166.79'

TRACT CURVE TABLE

CURVE #	DELTA	RADIUS	CHORD DIR.	CHORD	LENGTH
C1	23°26'35"	273.60'	S42°11'03"E	111.17	111.94'
C2	19°25'42"	273.60'	N63°37'11"W	92.33	92.77'
C3	14°02'49"	891.23'	N77°49'02"W	217.95	218.50'
C4	5°50'39"	3000.68'	N79°04'24"W	305.94	306.07'
C5	5°23'35"	2516.91'	N73°52'07"W	236.82	236.91'
C6	6°33'59"	1011.39'	S70°53'48"E	115.85	115.91'
C7	3°45'52"	2516.91'	S69°17'23"E	165.34	165.37'

LEGEND:

○ FOUND BRASS DISC	A.G. ABOVE GRADE
○ FOUND REBAR	B.G. BELOW GRADE
● FOUND MAG NAIL	(R) RECORD DISTANCE
○ FOUND IRON PIPE	(M) MEASURED DISTANCE
⊗ FOUND RR SPIKE	— LINE NOT TO SCALE
■ FOUND POST	— X — FENCE
● SET REBAR W/ BRCJ CAP	12 LINE OF OCCUPATION
● SET MAG NAIL	A MONUMENT FOUND (SEE REPORT)

TRACT 1
 11.67 acres Total
 (All in Section 18)
 0.14 acres in R/W
 11.53 acres excluding R/W

TRACT 2
 66.72 acres Total
 (24.38 acres in Section 18
 10.82 acres in Section 19
 31.52 acres in Section 20)
 0.09 acres in R/W
 66.63 acres excluding R/W

TRACT 3
 15.00 acres Total
 (4.84 acres in Section 19
 10.16 acres in Section 20)
 no R/W
 15.00 acres

TRACT 4
 15.31 acres Total
 (6.45 acres in Section 19
 8.85 acres in Section 20)
 0.10 acres in R/W
 15.21 acres excluding R/W

TRACT 5
 42.92 acres Total
 (0.16 acres in Section 18
 42.76 acres in Section 19)
 0.60 acres in R/W
 42.32 acres excluding R/W

TRACT 6
 27.31 acres Total
 (12.05 acres in Section 18
 15.25 acres in Section 19)
 0.18 acres in R/W
 27.13 acres excluding R/W

GENERAL NOTES:

- FIELD WORK PERFORMED DECEMBER, 2015.
- ALL REBAR SET ARE 3/8" INCH WITH YELLOW PLASTIC CAP STAMPED "BRCJ INC 6892 IN" AND ARE FLUSH WITH GROUND UNLESS OTHERWISE NOTED.
- BEARINGS SHOWN HEREON ARE BASED UPON GRID NORTH ESTABLISHED FROM STATIC GPS OBSERVATIONS DATED APRIL 4, 2014 AND DECEMBER 28, 2015 AND POST PROCESSED USING OPUS (NGS ONLINE POSITIONING USER SERVICE). REFERENCE FRAME NAD 83 (2011) EPOCH 2010.0000, INDIANA STATE PLANE COORDINATES ZONE 1302 WEST, U.S. SURVEY FEET.
- EASEMENT LEGEND
 - I.E. = INGRESS EGRESS EASEMENT
 - I.E. & U.E. = INGRESS, EGRESS & UTILITY EASEMENT
 - ROAD & U.E. = ROAD AND UTILITY EASEMENT
 - U.E. = UTILITY EASEMENT

SCALE 1"=300'



NEW TRACTS LEGAL DESCRIPTIONS

TRACT 1
A part of the East half of the Southeast quarter of Section 18, Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

Commencing at a brass disc at the Northwest corner of the East half of the Southeast quarter of said Section 18; thence SOUTH 89 degrees 53 minutes 15 seconds EAST along the north line of said half quarter a distance of 689.89 feet to a railroad spike at the northeast corner of the land described in deed to Ricky L. Adams and Gale D. Adams, recorded in Deed Book 425, page 312 and the POINT OF BEGINNING; thence continuing along the north line of said half quarter SOUTH 89 degrees 53 minutes 15 seconds EAST 241.86 feet to a mag nail; thence SOUTH 04 degrees 44 minutes 01 seconds EAST, passing a rebar with Mundy cap at 31.73 feet, a total distance of 471.30 feet to a rebar with Mundy cap; thence SOUTH 14 degrees 18 minutes 47 seconds EAST 182.84 feet to a rebar with Mundy cap; thence SOUTH 17 degrees 46 minutes 23 seconds WEST 428.16 feet to a 5/8 inch rebar with yellow plastic cap stamped "BRCJ INC 6892 IN", hereinafter referred to as a rebar with BRCJ cap; thence SOUTH 89 degrees 53 minutes 15 seconds EAST 254.59 feet to a rebar with BRCJ cap; thence SOUTH 01 degree 02 minutes 19 seconds EAST 600.12 feet to a rebar with BRCJ cap; thence NORTH 89 degrees 53 minutes 15 seconds WEST 403.21 feet to a rebar with BRCJ cap on the east line of said Adams; thence NORTH 01 degree 59 minutes 26 seconds WEST along said east line, passing a rebar with BRCJ cap at 1630.77 feet, a total distance of 1655.78 feet to the POINT OF BEGINNING, containing 11.67 acres, more or less.

Subject to the 25 foot dedicated right-of-way of Ratliff Road and all easements of record. Acreage less right-of-way dedication is 11.53 acres, more or less.

TRACT 2

A part of the East half of the Southeast quarter of Section 18, a part of the Northeast quarter of Section 19 and a part of the Northwest quarter of Section 20, all in Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

BEGINNING at the Southeast corner of the Southeast quarter of said Section 18; thence NORTH 01 degree 02 minutes 19 seconds WEST along the east line of said quarter a distance of 2436.41 feet to a 5/8 inch rebar with yellow plastic cap stamped "BRCJ INC 6892 IN", hereinafter referred to as a rebar with BRCJ cap at the southeast corner of the land described in deed to Anthony Wayne Roberts and Meshelle Su Ann Roberts, recorded in Deed Book 391, page 290; thence NORTH 89 degrees 53 minutes 15 seconds WEST along the south line of said Roberts a distance of 224.83 feet to a rebar; thence NORTH 01 degree 59 minutes 36 seconds WEST along the west line of said Roberts, passing a rebar with BRCJ cap at 203.64 feet, a total distance of 228.65 feet to a railroad spike on the north line of the East half of said quarter; thence NORTH 89 degrees 53 minutes 15 seconds WEST along said north line a distance of 160.27 feet to a mag nail; thence SOUTH 04 degrees 44 minutes 01 seconds EAST, passing a rebar with Mundy cap at 31.73 feet, a total distance of 471.30 feet to a rebar with Mundy cap; thence SOUTH 14 degrees 18 minutes 47 seconds EAST 182.84 feet to a rebar with Mundy cap; thence SOUTH 17 degrees 46 minutes 23 seconds WEST 428.16 feet to a rebar with BRCJ cap; thence SOUTH 89 degrees 53 minutes 15 seconds EAST 254.59 feet to a rebar with BRCJ cap; thence SOUTH 01 degree 02 minutes 19 seconds EAST 600.12 feet to a rebar with BRCJ cap; thence NORTH 89 degrees 53 minutes 15 seconds WEST 403.21 feet to a rebar with BRCJ cap on the east line of the land described in deed to Ricky L. Adams and Gale D. Adams, recorded in Deed Book 425, page 312; thence SOUTH 01 degree 59 minutes 26 seconds EAST along said east line a distance of 996.31 feet to a rebar with cap at the southeast corner of said Adams; thence NORTH 89 degrees 54 minutes 38 seconds WEST along the south line of said Adams a distance of 50.00 feet to a rebar with BRCJ cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 751.36 feet to a rebar with BRCJ cap; thence SOUTH 89 degrees 22 minutes 50 seconds EAST 1296.86 feet to a rebar with BRCJ cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 595.19 feet to a rebar with BRCJ cap on the south line of the North half of the Northwest quarter of said Section 20; thence SOUTH 89 degrees 22 minutes 50 seconds EAST along said south line a distance of 660.00 feet to a rebar with BRCJ cap; thence NORTH 00 degrees 50 minutes 05 seconds WEST 1338.15 feet to a rebar with BRCJ cap on the north line of the Northwest quarter of said Section 20; thence NORTH 89 degrees 22 minutes 58 seconds WEST along said north line a distance of 1320.00 feet to the POINT OF BEGINNING, containing 66.72 acres, more or less.

Subject to the 25 foot dedicated right-of-way of Ratliff Road and all easements of record. Acreage less right-of-way dedication is 66.63 acres, more or less.

TRACT 3

A part of the Northeast quarter of Section 19 and a part of the Northwest quarter of Section 20, all in Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

Commencing at the Northwest corner of the Northwest quarter of said Section 20; thence SOUTH 89 degrees 22 minutes 58 seconds EAST along the north line of said quarter a distance of 1320.00 feet to a 5/8 inch rebar with yellow plastic cap stamped "BRCJ INC 6892 IN", hereinafter referred to as a rebar with BRCJ cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 1338.15 feet to a rebar with BRCJ cap on the south line of the North half of said quarter; thence NORTH 89 degrees 22 minutes 50 seconds WEST along said south line a distance of 660.00 feet to a rebar with BRCJ cap and the POINT OF BEGINNING; thence continuing along said south line NORTH 89 degrees 22 minutes 50 seconds WEST 280.09 feet to a rebar with BRCJ cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 131.04 feet to a rebar with BRCJ cap; thence NORTH 89 degrees 22 minutes 50 seconds WEST 670.22 feet to a rebar with BRCJ cap; thence NORTH 00 degrees 50 minutes 05 seconds WEST, passing a rebar with BRCJ cap at 102.17 feet, a total distance of 726.23 feet to a rebar with BRCJ cap; thence SOUTH 89 degrees 22 minutes 50 seconds EAST 950.31 feet to a rebar with BRCJ cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 595.19 feet to the POINT OF BEGINNING, containing 15.00 acres, more or less.

TRACT 4

A part of the Northeast quarter of Section 19 and a part of the Northwest quarter of Section 20, all in Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

Commencing at the Northwest corner of the Northwest quarter of said Section 20; thence SOUTH 89 degrees 22 minutes 58 seconds EAST along the north line of said quarter a distance of 1320.00 feet to a 5/8 inch rebar with yellow plastic cap stamped "BRCJ INC 6892 IN", hereinafter referred to as a rebar with BRCJ cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 1338.15 feet to a rebar with BRCJ cap on the south line of the North half of said quarter; thence NORTH 89 degrees 22 minutes 50 seconds WEST along said south line a distance of 660.00 feet to a rebar with BRCJ cap and the POINT OF BEGINNING; thence continuing along said south line NORTH 89 degrees 22 minutes 50 seconds WEST 280.09 feet to a rebar with BRCJ

SCALES NOVAK
ADMINISTRATIVE TYPE "E" SUBDIVISION FINAL PLAT &
FINAL PLAT AMENDMENT TO THE UNRECORDED ADMINISTRATIVE
TYPE "A" SUBDIVISION DATED 11/6/1998
A PART OF THE SOUTHEAST QUARTER OF SECTION 18,
A PART OF THE NORTHEAST QUARTER OF SECTION 19 AND
A PART OF THE NORTHWEST QUARTER OF SECTION 20,
ALL IN TOWNSHIP 9 NORTH, RANGE 2 WEST
MONROE COUNTY, INDIANA

cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 131.04 feet to a rebar with BRCJ cap; thence NORTH 89 degrees 22 minutes 50 seconds WEST 670.22 feet to a rebar with BRCJ cap; thence NORTH 00 degrees 50 minutes 05 seconds WEST 102.17 feet to a rebar with BRCJ cap; thence SOUTH 89 degrees 48 minutes 42 seconds WEST 181.24 feet to a rebar; thence SOUTH 01 degree 02 minutes 54 seconds EAST 433.40 feet to a rebar with Mundy cap; thence NORTH 89 degrees 18 minutes 11 seconds WEST 67.49 feet to a rebar with Mundy cap; thence SOUTH 29 degrees 43 minutes 50 seconds WEST, passing a 1-1/2 inch iron pipe at 74.91, a total distance of 90.92 feet to a mag nail in the centerline of Mallory Road and the beginning of a non-tangent curve concave Southwesterly having a radius of 273.60 feet and a chord which bears SOUTH 42 degrees 11 minutes 03 seconds EAST 111.17 feet; thence SOUTHEASTERLY along said curve and centerline a distance of 111.94 feet; thence SOUTH 34 degrees 19 minutes 23 seconds EAST along said centerline a distance of 41.79 feet; thence SOUTH 89 degrees 22 minutes 50 seconds EAST 1147.18 feet to a rebar with BRCJ cap; thence NORTH 00 degrees 50 minutes 05 seconds WEST 660.00 feet to the POINT OF BEGINNING, containing 15.31 acres, more or less.

Subject to the 25 foot dedicated right-of-way of Mallory Road and all easements of record. Acreage less right-of-way dedication is 15.21 acres, more or less.

TRACT 5

A part of the East half of the Southeast quarter of Section 18 and a part of the Northeast quarter of Section 19, all in Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

Commencing at a brass disc at the Northwest corner of the East half of the Southeast quarter of said Section 18; thence SOUTH 01 degree 07 minutes 11 seconds EAST along the west line of the land described in deed to Ricky L. Adams and Gale D. Adams, recorded in Deed Book 425, page 312, passing a rebar with BRG cap at 1872.77 feet, a total distance of 2651.21 feet to a rebar with BT cap at the southwest corner of said Adams; thence SOUTH 89 degrees 54 minutes 38 seconds EAST along the south line of said Adams a distance of 166.79 feet to a 5/8 inch rebar with yellow plastic cap stamped "BRCJ INC 6892 IN", hereinafter referred to as a rebar with BRCJ cap and the POINT OF BEGINNING; thence continuing along said south line SOUTH 89 degrees 54 minutes 38 seconds EAST 513.43 feet to a rebar with BRCJ cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 751.36 feet to a rebar with BRCJ cap; thence SOUTH 89 degrees 22 minutes 50 seconds EAST 346.56 feet to a rebar with BRCJ cap; thence SOUTH 00 degrees 50 minutes 05 seconds EAST 624.06 feet to a rebar with BRCJ cap; thence SOUTH 89 degrees 48 minutes 42 seconds WEST 181.24 feet to a rebar; thence SOUTH 01 degree 02 minutes 54 seconds EAST 433.40 feet to a rebar with Mundy cap; thence NORTH 89 degrees 18 minutes 11 seconds WEST 67.49 feet to a rebar with Mundy cap; thence SOUTH 29 degrees 43 minutes 50 seconds WEST, passing a 1-1/2 inch iron pipe at 74.91, a total distance of 90.92 feet to a mag nail in the centerline of Mallory Road and the beginning of a non-tangent curve concave Southwesterly having a radius of 273.60 feet and a chord which bears NORTH 63 degrees 37 minutes 11 seconds WEST 92.33 feet; thence along said centerline the next five (5) courses:

1. NORTHWESTERLY along said curve a distance of 92.77 feet; thence
2. NORTH 71 degrees 41 minutes 42 seconds WEST 161.05 feet to the beginning of a non-tangent curve concave Southerly having a radius of 891.23 feet and a chord which bears NORTH 77 degrees 49 minutes 02 seconds WEST 217.95 feet; thence
3. WESTERLY along said curve a distance of 218.50 feet to the beginning of a non-tangent curve concave Northerly having a radius of 3000.68 feet and a chord which bears NORTH 79 degrees 04 minutes 24 seconds WEST 305.94 feet; thence
4. WESTERLY along said curve a distance of 306.07 feet to the beginning of a non-tangent curve concave Northerly having a radius of 2516.91 feet and a chord which bears NORTH 73 degrees 52 minutes 07 seconds WEST 236.82 feet; thence
5. WESTERLY along said curve a distance of 236.91 feet to a mag nail;

thence leaving said centerline NORTH 39 degrees 51 minutes 54 seconds WEST, passing a rebar with BRCJ cap at 48.78 feet, a total distance of 232.61 feet to a rebar with BRCJ cap; thence NORTH 49 degrees 58 minutes 58 seconds WEST 70.70 feet to a rebar with BRCJ cap; thence NORTH 25 degrees 43 minutes 28 seconds WEST 406.34 feet to a rebar with BRCJ cap; thence NORTH 03 degrees 45 minutes 21 seconds EAST 261.40 feet to a rebar with BRCJ cap; thence NORTH 23 degrees 39 minutes 47 seconds EAST 104.90 feet to a rebar with BRCJ cap; thence SOUTH 89 degrees 52 minutes 52 seconds EAST 712.80 feet to a rebar with BRCJ cap; thence NORTH 00 degrees 50 minutes 05 seconds WEST 685.05 feet to the POINT OF BEGINNING, containing 42.92 acres, more or less.

Subject to the 25 foot dedicated right-of-way of Mallory Road and all easements of record. Acreage less right-of-way dedication is 42.32 acres, more or less.

TRACT 6

A part of the East half of the Southeast quarter of Section 18 and a part of the Northeast quarter of Section 19, all in Township 9 North, Range 2 West, Monroe County, Indiana being more particularly described as follows:

Commencing at a brass disc at the Northwest corner of the East half of the Southeast quarter of said Section 18; thence SOUTH 01 degree 07 minutes 11 seconds EAST along the west line of the land described in deed to Ricky L. Adams and Gale D. Adams, recorded in Deed Book 425, page 312, a distance of 1872.77 to a rebar with BRG cap at a southeast corner of the land described in deed to Benjamin L. Walcott and Veda K. Walcott, recorded as Instrument Number 2014009033 and the POINT OF BEGINNING; thence NORTH 89 degrees 50 minutes 12 seconds WEST along the south line of said Walcott a distance of 659.74 feet to a rebar with BRG cap at a south corner of said Walcott; thence SOUTH 01 degree 05 minutes 22 seconds EAST along an east line of said Walcott a distance of 792.62 feet to a rebar with BT cap at a southeast corner of said Walcott on the south line of the Southeast quarter of said Section 18; thence SOUTH 00 degrees 45 minutes 32 seconds EAST 1367.18 feet to a 3/4 inch iron pipe at a southeast corner of the Robert Hoene Minor Subdivision, recorded as Instrument Number 2004010488; thence SOUTH 42 degrees 28 minutes 05 seconds EAST along an easterly line of said Robert Hoene Minor Subdivision, passing a 3/4 inch iron pipe at 162.81 feet, a total distance of 192.07 feet to a mag nail in the centerline of Mallory Road and the beginning of a non-tangent curve concave Southerly having a radius of 1011.39 feet and a chord which bears SOUTH 70 degrees 53 minutes 48 seconds EAST 115.85 feet; thence EASTERLY along said curve and centerline a distance of 115.91 feet; thence SOUTH 67 degrees 36 minutes 48 seconds EAST along said centerline a distance of 34.95 feet to the beginning of a non-tangent curve concave Northerly having a radius of 2516.91 feet and a chord which bears SOUTH 69 degrees 17 minutes 23 seconds EAST 165.34 feet; thence EASTERLY along said curve and centerline a distance of 165.37 feet to a mag nail; thence leaving said centerline NORTH 39 degrees 51 minutes 54 seconds WEST, passing a 5/8 inch rebar with yellow plastic cap stamped "BRCJ INC 6892 IN", hereinafter referred to as a rebar with BRCJ cap at 48.78 feet, a

total distance of 232.61 feet to a rebar with BRCJ cap; thence NORTH 49 degrees 58 minutes 58 seconds WEST 70.70 feet to a rebar with BRCJ cap; thence NORTH 25 degrees 43 minutes 28 seconds WEST 406.34 feet to a rebar with BRCJ cap; thence NORTH 03 degrees 45 minutes 21 seconds EAST 261.40 feet to a rebar with BRCJ cap; thence NORTH 23 degrees 39 minutes 47 seconds EAST 104.90 feet to a rebar with BRCJ cap; thence SOUTH 89 degrees 52 minutes 52 seconds EAST 712.80 feet to a rebar with BRCJ cap; thence NORTH 00 degrees 50 minutes 05 seconds WEST 685.05 feet to a rebar with BRCJ cap on the south line of said Adams; thence NORTH 89 degrees 54 minutes 38 seconds WEST along the south line of said Adams a distance of 166.79 feet to a rebar with BT cap at the Southwest corner of said Adams; thence NORTH 01 degree 07 minutes 11 seconds WEST along the west line of said Adams a distance of 778.44 feet to the POINT OF BEGINNING, containing 27.31 acres, more or less

Subject to the 25 foot dedicated right-of-way of Mallory Road and all easements of record. Acreage less right-of-way dedication is 27.13 acres, more or less.

LINES OF OCCUPATION

- NORTH LINE NW1/4 SECTION 20
- A. FENCE 1.5' NORTH
 - B. FENCE 3.6' SOUTH
 - C. FENCE 3.9' SOUTH
 - D. FENCE 3.7' SOUTH
 - E. 3-WAY FENCE (EAST, WEST & SOUTH) 5.3' SOUTH
 - AI. FENCE 4.4' SOUTH

- EAST LINE TRACT 2 (SECTION 20)
- E. 3-WAY FENCE (EAST, WEST & SOUTH) 3.7' WEST
 - F. FENCE 1.2' WEST
 - G. FENCE 1.9' WEST
 - H. FENCE CORNER 3.0' WEST

- SOUTH LINE N1/2, NW1/4 SECTION 20
- H. FENCE CORNER 0.8' SOUTH
 - I. FENCE 0.6' SOUTH
 - J. FENCE 0.6' SOUTH
 - K. FENCE CORNER 0.8' SOUTH

- EAST LINE TRACT 4 (SECTION 20)
- K. FENCE CORNER 0.4' WEST
 - L. FENCE 3.0' WEST
 - M. FENCE 1.9' EAST
 - N. FENCE 8.1' EAST

- SOUTH LINE TRACT 4 (SECTIONS 19 & 20)
- M. FENCE 30.1' NORTH
 - O. FENCE 18.1' NORTH
 - P. FENCE 8.0' NORTH
 - Q. FENCE 2.7' SOUTH

- WEST LINE TRACT 6 (SECTIONS 18 & 19)
- R. FENCE 5.2' WEST
 - S. FENCE 2.6' WEST
 - T. FENCE 3.3' EAST
 - U. 3-WAY FENCE (EAST, NORTH & SOUTH) FENCE 0.5' EAST
 - V. FENCE 0.6' WEST
 - W. FENCE CORNER 5.5' WEST

- NORTH LINE TRACT 6 (SECTION 18)
- W. FENCE CORNER 0.7' NORTH
 - X. FENCE & 8" WOODEN POST 3.1' NORTH
 - Y. RR TIE FENCE POST 1.4' SOUTH

- EAST LINE TRACT 6 (SECTION 18)
- X. FENCE & 8" WOODEN POST 12.0' WEST
 - Y. RR TIE FENCE POST 11.7' WEST
 - Z. FENCE POST 2.5' EAST

- NORTH LINE NE1/4 SECTION 19
- U. 3-WAY FENCE (EAST, NORTH & SOUTH) FENCE 1.2' NORTH
 - Z. FENCE POST 21.46' NORTH
 - AA. FENCE POST 15.04' NORTH

- SOUTH LINE ADAMS 425/312 (SECTION 18)
- Z. FENCE POST 7.8' NORTH
 - AA. FENCE POST 1.1' NORTH

- WEST LINE TRACTS 1 & 2 (SECTION 18)
- AA. FENCE POST ON LINE
 - AB. FENCE 2.5' EAST
 - AC. FENCE 2.1' EAST
 - AD. FENCE POST ON LINE
 - AE. MOW LINE 10.7' EAST
 - AF. MOW LINE 8.4' EAST

- EAST LINE SE1/4 SECTION 18
- AG. RR TIE FENCE POST 1.8' EAST
 - AH. FENCE 0.7' EAST
 - A. FENCE 1.5' EAST

FLOOD ZONE:

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS IN ZONES A AND X OF THE FLOOD INSURANCE RATE MAP NUMBER 18105C0110D, WHICH BEARS AN EFFECTIVE DATE OF DECEMBER 17, 2010 AND IS PARTIALLY WITHIN A SPECIAL FLOOD HAZARD AREA. NO FIELD SURVEYING WAS PERFORMED TO DETERMINE THIS ZONE AND AN ELEVATION CERTIFICATE MAY BE NEEDED TO VERIFY THIS DETERMINATION OR TO APPLY FOR A VARIANCE FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

ZONING:

Subject and Adjoining Properties

AG/RR (Agriculture/Rural Residential)

AGRICULTURE/ RURAL RESIDENTIAL (AG/RR) SETBACKS:

FRONT = 25' from R/W. 50' if no direct frontage on a road

SIDE = 15' for residential and residential accessory structures, 50' for other structures

REAR = 35' for residential and residential accessory structures, 50' for other structures

OWNER/ DEVELOPER:

Karen Shepherd Scales
9061 W Ratliff Road
Spencer, IN 47460

RECORD INFORMATION:

Karen Shepherd Scales
Deed Book 443, page 409
Inst.No. 2002010351
Inst.No. 2010012767
53-04-20-200-002.000-011
53-04-18-400-005.000-011
53-04-19-100-004.000-011
53-04-18-400-008.000-011

OWNER/DEVELOPER:

Steven R. Novak & Brenda L. Novak
9220 W. Mallory Road
Bloomington, IN 47404

RECORD INFORMATION:

Steven R. Novak & Brenda L. Novak
Inst.No. 211016913
53-04-19-100-003.000-011
53-04-19-100-006.000-011
53-04-18-400-002.000-011

OWNER/ DEVELOPER:

Terry L. Cox
P.O. Box 1966
Bloomington, IN 47402

RECORD INFORMATION:

Terry L. Cox
Inst.No.2015017687
53-04-20-200-001.000-011
53-00-72-507-003.000-011

PLAT CABINET "D", ENVELOPE

RECORDER'S STAMP

PRELIMINARY

AUDITOR'S STAMP

OWNER CERTIFICATION

Karen Shepherd Scales, Owner of the real estate shown and described herein, does hereby certify, layoff, and plat (6) tracts, numbered 1 through 6.

Rights-of-way not heretofore dedicated are hereby dedicated to Monroe County, Indiana. In accordance with this plat and certificate, this plat shall be known as Scales Novak Administrative Type "E" Subdivision Final Plat.

IN WITNESS WHEREOF, the undersigned Owner set her hand and seal this ____ day of _____, 2016.

By: Karen Shepherd Scales

STATE OF INDIANA
COUNTY OF MONROE

Before me, a Notary Public in and for said County and State, personally appeared Karen Shepherd Scales, owner, who acknowledged the execution of the above referenced plat, to be her voluntary act for the uses and purposes therein set forth.

WITNESS my hand and Notarial Seal this ____ day of _____, 2016.

Notary Public (Signature)

Notary Public (Printed Name)

My Commission Expires: _____

My County of Residence: _____

Steven R. Novak and Brenda L. Novak, Owners of the real estate shown and described herein, do hereby certify, layoff, and plat (6) tracts, numbered 1 through 6.

Rights-of-way not heretofore dedicated are hereby dedicated to Monroe County, Indiana. In accordance with this plat and certificate, this plat shall be known as Scales Novak Administrative Type "E" Subdivision Final Plat.

IN WITNESS WHEREOF, the undersigned Owner set their hand and seal this ____ day of _____, 2016.

By: Steven R. Novak

By: Brenda L. Novak

STATE OF INDIANA
COUNTY OF MONROE

Before me, a Notary Public in and for said County and State, personally appeared Steven R. Novak and Brenda L. Novak, owners, who acknowledged the execution of the above referenced plat, to be their voluntary act for the uses and purposes therein set forth.

WITNESS my hand and Notarial Seal this ____ day of _____, 2016.

Notary Public (Signature)

Notary Public (Printed Name)

My Commission Expires: _____

My County of Residence: _____

Terry L. Cox, Owner of the real estate shown and described herein, does hereby certify, layoff, and plat (6) tracts, numbered 1 through 6.

Rights-of-way not heretofore dedicated are hereby dedicated to Monroe County, Indiana. In accordance with this plat and certificate, this plat shall be known as Scales Novak Administrative Type "E" Subdivision Final Plat.

IN WITNESS WHEREOF, the undersigned Owner set his hand and seal this ____ day of _____, 2016.

By: Terry L. Cox

STATE OF INDIANA
COUNTY OF MONROE

Before me, a Notary Public in and for said County and State, personally appeared Terry L. Cox, owner, who acknowledged the execution of the above referenced plat, to be his voluntary act for the uses and purposes therein set forth.

WITNESS my hand and Notarial Seal this ____ day of _____, 2016.

Notary Public (Signature)

Notary Public (Printed Name)

My Commission Expires: _____

My County of Residence: _____

Under the authority of Chapter 174, Acts of 1947, as amended General Assembly of the State of Indiana, and the Monroe County Subdivision Ordinance, this plat was processed as an Administrative Type "E" Subdivision on _____, 2016.

Larry Wilson, Secretary
Monroe County Plan Commission

Richard Martin, President
Monroe County Plan Commission



RECORD LEGAL DESCRIPTIONS
Deed Record 443, page 409-410 (SCALES)

A part of the Southeast quarter of Section Eighteen (18), Township Nine (9) North, Range Two (2) West, in Monroe County, Indiana, bounded and described as follows: Commencing at the Southeast Corner of said Quarter, running thence North One Hundred Sixty-One (161) rods, Twenty (20) links to the Northeast Corner of said Quarter; thence West Forty-one (41) rods; thence South Twenty-four (24) rods; thence West Thirty-nine (39) rods; thence South Eighty-nine (89) rods, Twenty (20) links; thence West Forty (40) rods; thence South Forty-eight (48) rods; thence East One Hundred Twenty (120) rods to the place of beginning.

Also, a part of the Northeast Quarter of Section Nineteen (19), Township Nine (9) North, Range Two (2) West, Monroe County, Indiana, of the 2nd Principal Meridian, commencing at the Northeast corner of said Quarter, running thence South One Hundred Twenty-one (121) rods, ten (10) links; thence West Thirty-two (32) rods, ten (10) links; thence North Thirty-nine (39) degrees West Eleven (11) rods; thence North Seventy-one and one-half (71 1/2) degrees West Sixteen (16) rods; thence North Eighty-four (84) degrees, West Twenty-four (24) rods; thence North Seventy-eight (78) degrees West Sixteen (16) rods; thence North Seventy-four (74) degrees West Twelve (12) rods; thence North Sixty-seven (67) degrees West Sixteen (16) rods; thence North Forty-three (43) degrees West Sixteen (16) rods; thence North One (1) degree East Eighty-three (83) rods to the North line of said quarter; thence East One Hundred Twenty (120) rods to the place of beginning.

Also, a part of the Northwest Quarter of Section Twenty (20), Township Nine (9) North, Range Two (2) West, Monroe County, Indiana, of the 2nd Principal Meridian, commencing at the Northwest corner of said quarter, running thence East Eighty (80) rods; thence South Eighty-one (81) rods, ten (10) links; thence West Forty (40) rods; thence North Forty (40) rods; thence West Forty (40) rods; thence North One Hundred Twenty-one (121) rods, ten (10) links to the place of beginning, containing in all the above description Two Hundred Twenty-four (224) acres, more or less.

EXCEPTING THEREFROM the following described real estate, to-wit: Contains Novak & Cox Parcels

A part of the Southwest Quarter pf the Southeast Quarter of Section Eighteen (18), a part of the Northeast quarter of Section Nineteen (19), and a part of the Southwest Quarter of the Northwest quarter of Section Twenty (20), all in Township Nine (9) North, Range Two (2) West, Monroe County, Indiana, and more particularly described as follows:

Beginning at a point South One (01) Degree, Thirty-nine (39) Minutes, Forty-eight (48) Seconds East 2003.10 feet from the Northeast Corner of said Section 19, thence South Eighty-nine (89) Degrees, Fifty-nine (59) Minutes, Three (03) Seconds West 522.07 feet to the centerline of a county road; thence along said centerline the following courses and distances: North Thirty-four (34) Degrees, Forty-two (42) Minutes, Zero (00) Seconds West 42.31 feet; thence North Thirty-four (34) Degrees, Forty-two (42) Minutes, Nine (09) Seconds West 81.04 feet; thence North Forty-eight (48) Degrees, Nineteen (19) Minutes, Twenty-six (26) Seconds West 66.16 feet; thence North Sixty-two (62) Degrees, Twenty (20) Minutes, Fifty-five (55) Seconds West 344.54 feet; thence North Seventy-two (72) Degrees, Fifty-three (53) Minutes, Fifty-nine (59) Seconds West 278.03 feet; thence North Eighty (80) Degrees, Thirty-five (35) Minutes, Two (02) Seconds West 344.54 feet; thence North Seventy-five (75) Degrees, Thirty-eight (38) Minutes, Two (02) Seconds West 291.03 feet; Thence North Seventy (70) Degrees, Nineteen (19) Minutes, Fifty-two (52) Seconds West 205.60 feet; thence North Sixty-nine (69) Degrees, Sixteen (16) Minutes, Forty-seven (47) Seconds West 126.59 feet; thence North Seventy-seven (77) Degrees, Thirty-seven (37) Minutes, Twenty-eight (28) Seconds West 98.19 feet; thence leaving said centerline North One (01) Degree, Thirty-five (35) Minutes, Fifty-five (55) Seconds West 2248.01 feet; thence North Eighty-nine (89) Degrees, Eighteen (18) Minutes, Fifty-five (55) Seconds East 660.00 feet; thence South One (01) Degree Thirty-nine (39) minutes, Ten (10) Seconds East 2119.33 feet; thence North Eighty-nine (89) Degrees, Fifty-nine (59) Minutes, Three (03) Seconds East 1980.75 feet; thence South One (01) Degree, Thirty-nine (39) Minutes, Forty-eight (48) Seconds East 660.00 feet; thence South Eighty-nine (89) Degrees, Fifty-nine (59) Minutes, Three (03) Seconds West 660.01 feet to the point of beginning.

Containing in said exception 61.60 acres, more or less, in Section 18, 19, and 20.

Containing 12.00 acres, more or less, in Section 18.
Containing 39.60 acres, more or less, in Section 19.
Containing 10.00 acres, more or less, in Section 20.

ALSO EXCEPTING THEREFROM the following described real estate, to -wit: Adams Description

A part of the East half of the Southeast quarter of Section 18, Township 9 North, Range 2 West, Monroe County, Indiana, more particularly described as follows: Commencing at a brass disk at the Northwest corner of said East half quarter section: thence South 89 degrees 05 minutes 57 seconds East along the North line of said East half 660.00 feet to a railroad spike at the point of beginning; thence continuing South 89 degrees 05 minutes 57 seconds East 30.00 feet to a railroad spike; thence South 01 degrees 12 minutes 09 seconds East 2,652.17 feet to a 5/8 inch rebar; thence North 89 degrees 05 minutes 57 seconds West 730.59 feet to a 5/8 inch rebar; thence North 00 degrees 19 minutes 33 seconds West 2,254.99 feet to a 5/8 inch rebar; thence South 89 degrees 06 minutes 50 seconds East 665.95 feet to a 5/8 inch rebar; thence North 01 degree 11 minutes 14 seconds West 396.00 feet to the point of beginning; Containing 37.19 acres, more or less.

ALSO EXCEPTING THEREFROM the following described real estate, to-wit: Roberts Description

A part of the Northeast Quarter pf the Southeast Quarter of Section 18, Township 9 North, Range 2 West, Monroe County, Indiana, and more particularly described as follows: Beginning at a P.K. nail found at the Northeast corner of the Northeast Quarter of the Southeast Quarter of said section and in a county road; thence along said county road North Eighty-nine (89) Degrees, Five (05) Minutes, Fifty-seven (57) Seconds West 228.63 feet to a rail road spike set; thence leaving said county road South One (01) Degree, Eleven (11) Minutes, Fourteen (14) Seconds East 228.63 feet to a rebar set; thence South Eighty-nine (89) Degrees, Five (05) Minutes, Fifty-seven (57) Seconds East 228.63 feet to a rebar set; thence North One (01) Degree, Eleven (11) Minutes, Fourteen (14) Seconds West 228.63 feet to the place of beginning. Containing 1.20 acres, more or less.

Instrument No. 2015017687 (COX)

A part of the Northeast Quarter of Section 19 and a part of the Southwest quarter of the Northwest quarter of Section 20, both in Township 9 North, Range 2 West, Monroe County, Indiana. Described as follows:

Beginning South 01 degrees 39 minutes 48 seconds East 2003.10 feet from the Northeast corner of the aforesaid Section 19; thence South 89 degrees 59 minutes 03 seconds West 522.07 feet; thence North 34 degrees 42 minutes 00 seconds West 42.31 feet; thence North 34 degrees 42 minutes 09 seconds West 81.04 feet; thence North 48 degrees 19 minutes 26 seconds West 66.16 feet; thence North 29 degrees 29 minutes 31 seconds East 93.01 feet; thence North 89 degrees 59 minutes 03 seconds East 67.28 feet; thence North 01 degree 39 minutes 48 seconds West 433.53 feet; thence North 89 degrees 59 minutes 03 seconds East 1182.08 feet; thence South 01 degrees 39 minutes 48 seconds East 660.00 feet; thence South 89 degrees 59 minutes 03 seconds West 660.01 feet to the place of beginning.

Containing 10.00 acres in the Southwest quarter of the Northwest quarter of Section 20; containing 8.24 acres in the Northeast quarter of Section 19; containing 18.24 acres in all, more or less.

Instrument No. 2010012767 (SCALES) Part of Unrecorded Type "A"

A part of the East Half of the Southeast quarter of Section 18, Township 9 North, Range 2 West, Monroe County, Indiana, described as follows:

Commencing at a brass disk at the Northeast corner of said half quarter section; thence North 89 degrees 37 minutes 31 seconds West (Astronomic Bearing), for a distance of 388.91 feet to the Point of Beginning; thence South 4 degrees 28 minutes 13 seconds East, for a distance of 31.72 feet to a 5/8 inch rebar; thence continuing South 4 degrees 28 minutes 13 seconds East, for a distance of 439.57 feet to a 5/8 inch rebar; thence South 14 degrees 02 minutes 59 seconds East, for a distance of 182.84 feet to a 5/8 inch rebar; thence South 18 degrees 02 minutes 11 seconds West, for a distance of 500.15 feet to a 5/8 inch rebar; thence South 48 degrees 07 minutes 07 seconds East, for a distance of 165.46 feet to a 5/8 inch rebar; thence South 1 degree 43 minutes 34 seconds East, for

SCALES NOVAK

ADMINISTRATIVE TYPE "E" SUBDIVISION FINAL PLAT

A PART OF THE SOUTHEAST QUARTER OF SECTION 18,
A PART OF THE NORTHEAST QUARTER OF SECTION 19 AND
A PART OF THE NORTHWEST QUARTER OF SECTION 20,
ALL IN TOWNSHIP 9 NORTH, RANGE 2 WEST
MONROE COUNTY, INDIANA

a distance of 147.74 feet to a 5/8 inch rebar; thence continuing South 1 degree 43 minutes 34 seconds East for a distance of 407.51 feet to a 5/8 inch rebar; thence North 89 degrees 37 minutes 31 seconds West, for a distance of 254.04 feet to a 5/8 inch rebar; thence North 1 degree 43 minutes 34 seconds West, for a distance of 1789.00 feet to railroad spoke found on the North line of said half quarter section; thence South 89 degrees 37 minutes 31 seconds East, for a distance of 241.75 feet to the Point of Beginning; said described tract containing 10.00 acres, more or less.

Instrument No. 2011016913 (NOVAK)

TRACT 1:

A part of the Southwest Quarter of the Southeast Quarter of Section Eighteen (18), a part of the Northeast Quarter of Section Nineteen (19), and a part of the Southwest Quarter of the Northwest Quarter of Section Twenty (20), all in Township Nine (9) North, Range Two (2) West, Monroe County, Indiana, and more particularly described as follows:

Beginning at a point South One (01) degree, Thirty-nine (39) minutes, Forty-eight (48) seconds East 2003.10 feet from the Northeast corner of said Section 19, thence South Eighty-nine (89) degrees, Fifty-nine (59) minutes, Three (03) seconds West 522.07 feet to the centerline of a county road, thence along said centerline the following courses and distances: North Thirty-four (34) degrees, Forty-two (42) minutes, Zero (00) seconds West 42.31 feet, thence North Thirty-four (34) degrees, Forty-two (42) minutes, Nine (09) seconds West 81.04 feet, thence North Forty-eight (48) degrees, Nineteen (19) minutes, Twenty-six (26) seconds West 66.16 feet, thence North Sixty-two (62) degrees, Twenty (20) minutes, Fifty-five (55) seconds West 344.54 feet, thence North Seventy-two (72) degrees, Fifty-three (53) minutes, Fifty-nine (59) seconds West 278.03 feet, thence North Eighty (80) degrees, Thirty-five (35) minutes, Two (02) seconds West 344.54 feet, thence North Seventy-five (75) degrees, Thirty-eight (38) minutes, Two (02) seconds West 291.03 feet, thence North Seventy (70) degrees, Nineteen (19) minutes, Fifty-two (52) seconds West 205.60 feet, thence North Sixty-nine (69) degrees, Sixteen (16) minutes, Forty-seven (47) seconds West 126.59 feet, thence North Seventy-seven (77) degrees, Thirty-seven (37) minutes, Twenty-eight (28) seconds West 98.19 feet, thence leaving said centerline North One (01) degree, Thirty-five (35) minutes, Fifty-five (55) seconds West 2248.01 feet, thence North Eighty-nine (89) degrees, Eighteen (18) minutes, Two (02) seconds East 660.00 feet, thence South (01) degree, Thirty-nine (39) minutes, Ten (10) seconds East 2119.33 feet, thence North Eighty-nine (89) degrees, Fifty-nine (59) minutes, Three (03) seconds East 1980.75 feet, thence South One (01) degree, Thirty-nine (39) minutes, Forty-eight (48) seconds East 660.00 feet, thence South Eighty-nine (89) degrees, Fifty-nine (59) minutes, Three (03) seconds West 660.01 feet to the point of beginning.

Containing 61.60 acres, more or less, in Section 18, 19 and 20.
Containing 12.00 acres, more or less, in Section 18.
Containing 39.60 acres, more or less, in Section 19.
Containing 10.00 acres, more or less, in Section 20.

EXCEPTING THEREFROM: A part of the Northeast Quarter of Section 19 and a part of the Southwest quarter of the Northwest quarter of Section 20, both in Township 9 North, Range 2 West, Monroe County, Indiana, described as follows: Cox Description

Beginning South 01 degrees 39 minutes 48 seconds East 2003.10 feet from the Northeast corner of the aforesaid Section 19; thence South 89 degrees 59 minutes 03 seconds West 522.07 feet; thence North 34 degrees 42 minutes 00 seconds West 42.31 feet; thence North 34 degrees 42 minutes 09 seconds West 81.04 feet; thence North 48 degrees 19 minutes 26 seconds West 66.16 feet; thence North 29 degrees 29 minutes 31 seconds East 93.01 feet; thence North 89 degrees 59 minutes 03 seconds East 67.28 feet; thence North 01 degrees 39 minutes 48 seconds West 433.53 feet; thence North 89 degrees 59 minutes 03 seconds East 1182.08 feet; thence South 01 degrees 39 minutes 48 seconds East 660.00 feet; thence South 89 degrees 59 minutes 03 seconds West 660.01 feet to the place of beginning. Containing 10.00 acres, more or less in the Southwest quarter of the Northwest quarter of Section 20; containing 8.24 acres in the Northeast quarter of Section 19; containing 18.24 acres, in all, more or less.

Novak (Old Tract 2) Description

FURTHER EXCEPTING THEREFROM: A part of the Northeast Quarter of Section 19, Township 9 North, Range 2 West, Monroe County, Indiana, and more particularly described as follows: Beginning at the centerline of a county road that is 1614.68 feet South and 1532.20 feet West of the northeast corner of said Section, thence on the said road the following courses and distances: North Seventy (70) degrees, Nineteen (19) minutes, Fifty-two (52) seconds West 205.50 feet to a spike, thence North Sixty-nine (69) degrees, Sixteen (16) minutes, Forty-seven (47) seconds West 126.59 feet to a spike, thence North Seventy-seven (77) degrees, Thirty-seven (37) minutes, Twenty-eight (28) seconds West 16.48 feet to the southeast corner of a 2.18 acres tract of land, thence leaving the said road and crossing an iron pipe at the said road right-of-way line North Forty-two (42) degrees, Fifty-six (56) minutes, Seven (07) seconds West 191.77 feet to an iron pipe, thence with the East property line of said 2.18 acres tract of land North One (01) degree, Thirty-eight (38) minutes, Thirty (30) seconds West 352.57 feet to an iron pipe and to the Northeast corner of said tract of land, thence North One (01) degree, Twenty-two (22) minutes, Twenty-three (23) seconds West 841.87 feet, thence East 512.00 feet, thence South Zero (00) degrees, Fifty-four (54) minutes, Forty-one (41) seconds West 1452.13 feet to the place of beginning. Containing 15.09 acres, more or less.

TRACT 2:

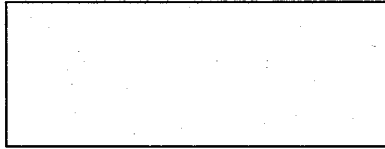
A part of the Northeast Quarter of Section 19, Township 9 North, Range 2 West, Monroe County, Indiana, and more particularly described as follows:

Beginning at the centerline of a county road that is 1614.68 feet South and 1532.20 feet West of the northeast corner of said section, thence on the said road the following courses and distances: North Seventy (70) degrees, Nineteen (19) minutes, Fifty-two (52) seconds West 205.50 feet to a spike, thence North Sixty-nine (69) degrees, Sixteen (16) minutes, Forty-seven (47) seconds West 126.59 feet to a spike, thence North Seventy-seven (77) degrees, Thirty-seven (37) minutes, Twenty-eight (28) seconds West 16.48 feet to the Southeast corner of a 2.18 acres tract of land, thence leaving said road and crossing an iron pipe at the said road right of way line North Forty-two (42) degrees, Fifty-six (56) minutes, Seven (07) seconds West 191.77 feet to an iron pipe, thence with the East property line of said 2.18 acres tract of land North One (01) degree, Thirty-eight (38) minutes, Thirty (30) seconds West 352.57 feet to an iron pipe and to the Northeast corner of said tract of land, thence North Zero (00) degrees, Three (3) minutes, Twenty-nine (29) seconds West 841.60 feet, thence East 512.00 feet, thence South Zero (00) degrees, Fifty-four (54) minutes, Forty-one (41) seconds West 1452.13 feet to the place of beginning. Containing 15.00 acres, more or less.

Instrument No. 2002010351 (SCALES) Part of Unrecorded Type "A"

A part of the East Half of the Southeast quarter of Section 18, Township 9 North, Range 2 West, Monroe County, Indiana, described as follows:

Commencing at a brass disk at the Northeast corner of said half quarter section; thence South 0 degrees 46 minutes 33 seconds East, a distance of 228.63 feet to the POINT OF BEGINNING; thence continuing South 0 degrees 46 minutes 33 seconds East, a distance of 2436.36 feet to a 5/8 inch rebar at the Southeast corner of said half quarter section; thence North 88 degrees 14 minutes 31 seconds West, a distance of 587.12 feet to a found 5/8 inch rebar; thence North 1 degree 43 minutes 34 seconds West, a distance of 863.06 feet to a 5/8 inch rebar; thence South 89 degrees 37 minutes 31 seconds East, a distance of 254.04 feet to a 5/8 inch rebar; thence North 1 degree 43 minutes 34 seconds West, a distance of 555.25 feet to a 5/8 inch rebar; thence North 48 degrees 07 minutes 07 seconds West, a distance of 165.46 feet to a 5/8 inch rebar; thence North 18 degrees 02 minutes 11 seconds East, a distance of 500.15 feet to a 5/8 inch rebar; thence North 14 degrees 02 minutes 59 seconds West, a distance of 182.84 feet to a 5/8 inch rebar; thence North 4 degrees 28 minutes 13 seconds West, a distance of 471.29 feet to the North line of said half quarter section; thence South 89 degrees 37 minutes 31 seconds East along said half quarter section line and inside the right-of-way of Ratliff Road, a distance of 160.28 feet; thence leaving said section line and roadway, South 0 degrees 46 minutes 33 seconds East, a distance of 228.63 feet; thence South 89 degrees 37 minutes 31 seconds East, a distance of 228.63 feet to the POINT OF BEGINNING, said described tract containing 25.93 acres, more or less.



PRELIMINARY

AUDITOR'S STAMP

REPORT OF SURVEY

In accordance with Title 865, 1-12-1 through 1-12-30 of the Indiana Administrative Code, the following observations and opinions are submitted regarding the various uncertainties in the locations of the lines and corners established on this survey as a result of:

- (a) Reference monuments of record
- (b) Title documents of record
- (c) Evidence of active lines of occupation
- (d) Relative Positional Accuracy "RPA"

The Relative Positional Accuracy "RPA" (due to random errors in measurement) of this survey is within that allowable for an suburban survey (0.13 feet plus 100 ppm) as defined IAC, Title 865 ("Relative Positional Accuracy" means the value expressed in feet or meters that represents the uncertainty due to random errors in measurements in the location of any point on a survey relative to any other point on the same survey at the 95 percent confidence level.)"

In regard to "ACTIVE LINES OF OCCUPATION", point (c) above: ACTIVE refers to lines which are marked by visible, obvious, well defined and maintained, man-made or placed objects, such as, but not limited to, fences, hedges and retaining walls. The uncertainty cited for a line of occupation is general in nature and is NOT intended to be specific for every point along the line. Therefore portions of the occupation line may vary from the surveyed line by a distance greater or less than uncertainty cited in this report.

This survey is a Retracement and Original Survey.

This survey was performed at the request of Karen Shepherd Scales and Brenda L. Novak.

The property is currently in the name of Karen Shepherd Scales, Steven R. Novak, Brenda L. Novak and Terry L. Cox.

The field work was completed in December, 2015.

The purpose of this survey is to retrace the perimeter boundary of the subject properties and to adjust the property lines between the existing parcels.

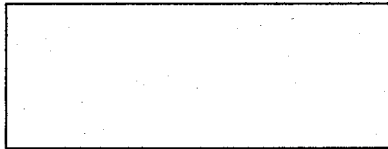
SURVEYS AND PLATS CONSULTED: (All in T9N-R2W)			
#	Surveyor	Date	Recording Info.
A	MCS Legal Survey in Section 20	6/7/1872	Legal Survey Book 2, pages 199-200
B	MCS Legal Survey in Section 20	6/7/1880	Legal Survey Book 2, page 323
C	MCS Legal Survey in Section 20	12/30/1885	Legal Survey Book 2, pages 420-421
D	Raymond Graham Survey of west adjoiner to Novak #2011016913	9/1978	Graham Files
E	Michael Mundy Survey in Sections 19 & 20 of Cox #2015017687	12/5/1991	Deed Book 395, page 391
F	Edmund Farkas Mortgage Survey in Section 19 of Novak parcel 53-04-19-100-003.000-011	3/2/1993	Deed Book 410, pages 309-312
G	Ben Bledsoe	7/18/1994	Cabinet S, envelope 47-48 Retracement and Original Survey in Section 18 of Adams, the west adjoiner to Scales #2010012767 & 2002010351 unrecorded Type A parcels 53-04-18-400-005.000-011 & 53-04-18-400-008.000-011
H	Raymond Graham Leoda Baxter Subdivision in Section 19 and 20 (south adjoiner to Cox #2015017687)	2/22/1995	Cabinet C, envelope 136
I	Michael Mundy Unrecorded Type A subdivision of that portion of the Scales property (Deed Book 443, page 409) in Section 18 (Scales Parcels 53-04-18-400-005.000-011 & 53-04-18-400-008.000-011). Current deed reference #2002010351 & 2010012767.	11/6/1998	Supplied by Karen Scales
J	Raymond Graham Survey of west adjoiner to Novak #2011016913	3/2/2000	Graham Files
K	C.D. Graham Survey in the SW1/4 of Section 18 (now Hayes Minor Subdivision, AKA Wild Crane Overlook)	2/4/2003	Graham Files
L	Lee Utt Robert Hoene Minor Subdivision Final Plat in Section 19 (west adjoiner to Novak #2011016913)	5/12/2004	#2004010488
M	Bernard Guerretaz Retracement Survey of Leoda Baxter Subdivision in Sections 19 and 20 (south adjoiner to Cox #2015017687)	9/4/2004	#2005001436
N	James Smale Survey in the SW1/4 of Section 18 (now Hayes Minor Subdivision, AKA Wild Crane Overlook)	3/23/2006	Cabinet S, envelope 363
O	James Smale Hayes Minor Subdivision (AKA Wild Crane Overlook), in Section 18	12/7/2006	Cabinet D, envelope 57
P	Ben Bledsoe Boundary survey in Section 18 (north and west adjoiner to Novak #2011016913)	11/18/2010	BRG Job #7045
Q	Ben Bledsoe Abram Minor Subdivision (Section 19)	6/23/2011	#2011008668
R	Ben Bledsoe James Lester & Eva Woods Type A (Section 17)	7/12/2012	#2012015882
S	Rachel Oser Garrison's Mallory Road Type A (Sections 19 & 20)	6/18/2014	#2014008327
T	MCS Monroe County Surveyor Monument Records		County Surveyor
U	Edmund Farkas Original survey of Roberts 391/290 in Section 18, which is an exception from Scales 443/409	6/17/1991	Deed Book 391, pages 290-291
V	David Meier Retracement survey in the southwest quarter of Section 20	2/17/2009	#2009005615

REPORT CONTINUED ON PAGE 4



SCALES NOVAK
ADMINISTRATIVE TYPE "E" SUBDIVISION FINAL PLAT
A PART OF THE SOUTHEAST QUARTER OF SECTION 18,
A PART OF THE NORTHEAST QUARTER OF SECTION 19 AND
A PART OF THE NORTHWEST QUARTER OF SECTION 20,
ALL IN TOWNSHIP 9 NORTH, RANGE 2 WEST
MONROE COUNTY, INDIANA

PLAT CABINET "D", ENVELOPE



RECORDER'S STAMP

PRELIMINARY

AUDITOR'S STAMP

REPORT OF SURVEY, CONTINUED

MONUMENTS FOUND: (All in T9N-R2W)

- Northwest Corner, East 1/2, Southeast 1/4 Section 18. A brass disc was found 0.2' below grade. The origin of this monument is unknown. It was used on Surveys G, I, K and P. This monument was accepted with no associated uncertainty.
- Northeast Corner, East 1/2, Southeast 1/4 Section 18. A brass disc was found 0.2' below grade. A PK nail was found at this corner by Edmund Farkas in June 17, 1991 per Survey U. On June 18, 1991, Edmund Farkas (then the Monroe County Surveyor) replaced the pk nail with a brass monument. The brass monument was used on Surveys G, I, K, N, O, P and R and has been tied off by the Monroe County Surveyor. This monument was accepted with no associated uncertainty.
- Southeast Corner, Southeast 1/4 Section 18. A 5/8" rebar with Mundy cap was found flush. Per Survey I, Michael Mundy found a large stone corner post at this corner in 1998. He set a 5/8" rebar with Mundy cap on the west edge of the post for reference. The rebar and the stone have been accepted interchangeably by subsequent surveyors. This monument was accepted with approximately 0.5 feet of uncertainty due to the fact that some surveys reference the stone and others reference the Mundy rebar.
- Northeast Corner, Northwest 1/4 Section 20. A bolt spike was found 0.2' below grade. This monument was accepted per Survey R and has been tied off by the Monroe County Surveyor. This monument was accepted with no associated uncertainty.
- Southeast Corner, Northwest 1/4 Section 20. A mag spike was found flush. This monument has been tied off by the Monroe County Surveyor. This monument was accepted with no associated uncertainty.
- Southeast Corner, West 1/2, Northwest 1/4 Section 20. A 5/8" rebar with Meier cap was found. This monument was set on the split between Monuments 5 and 7 by David Meier per Survey V. The monument was used on Survey S and was accepted for this survey.
- Southwest Corner, Northwest 1/4 Section 20. A 5/8" rebar with cap was found flush. This monument was set by Bernard Guerrettaz per Survey M on the split between the Northwest and Southwest corners of Section 20. It was used on Surveys S and V. This monument was accepted.
- Southwest Corner, Southeast 1/4 Section 18. A 5/8" rebar with Graham cap was found 0.3' above grade. This monument was set by C.D. Graham per survey K. The monument was set at the record distance from Monument 3 (2640' (R) 2639.42 (M)), on line between the southwest corner of Section 18 and the Southeast corner of Section 18. This monument was used on Surveys N and O. Survey P later disagreed with the location of this corner, but not the methodology used to calculate its position. It appears that Survey P actually had inaccurately located this monument, which is why it wasn't accepted. Survey P set a new monument (9), based on the inaccurate coordinates that were obtained for Monument 8. We have determined that Monument 8 is actually in the correct location. Monument 9 will be removed for clarity.
- Near the Southwest Corner, Southeast 1/4 Section 18. A 5/8" rebar with BRG cap was found 0.3' above grade. See discussion under Monument 8. This monument was set in error by this office per Survey P and will be removed for clarity.
- Northwest corner of Hoene Minor Subdivision (Survey L). A 5/8" rebar with Graham cap was found 0.3' above grade, 0.95' south of the North line of the NE1/4 of Section 19. This monument was set by Raymond Graham per Survey J and accepted by Lee Utt per Survey L. Monument 10 was not used for this survey and is shown hereon for reference.
- Northwest corner of Lot 3 in Hoene Minor Subdivision (Survey L). A 5/8" rebar with Utt cap was found 0.2' above grade, 0.39' south of the North line of the NE1/4 of Section 19. This is an original monument set by Lee Utt per Survey L. Monument 11 was not used for this survey and is shown hereon for reference.
- Southeast corner of Walcott (Southwest corner of Novak parcel 53-04-18-400-002.000-011). A 5/8" rebar with Bledsoe Tapp cap was found 0.3' above grade. A 5/8" rebar with Graham cap was found 1.0' above grade, 0.50' south and 0.91' east of the corner. The Graham rebar was set by Raymond Graham per Survey J. It was not accepted. The Bledsoe Tapp rebar was set by Ben Bledsoe per Survey P and was accepted because it falls on the south line of Section 18. There is 1.0' of uncertainty associated with this monument.
- Northwest corner of Novak parcel 53-04-18-400-002.000-011. A 5/8" rebar with BRG cap was found flush. This monument was set per Survey P at the record distance north of the south line of Section 18 and the record distance west of the west line of Adams 425/312. Monument 13 was accepted with 0.62' of associated uncertainty.
- Northeast corner of Novak parcel 53-04-18-400-002.000-011. A 5/8" rebar with BRG cap was found flush. This monument was set per Survey P at the record distance north of the south line of Section 18 and on the west line of Adams 425/312. Monument 14 was accepted with 0.56' of associated uncertainty.
- Southwest corner of Adams 425/312. A 5/8" rebar with BT cap was found flush. This is an original monument that was set by Ben Bledsoe per Survey G. Survey G was a retracement and original survey that created the south and east lines of Adams 425/312. Survey G did not establish the south line of Section 18, and the related legal descriptions do not contain any calls to said south line. The monument measures 13.67' north of the south line of Section 18. This monument was accepted with 0.27' of associated uncertainty.
- Southwest corner of Scales #20020103551. A 5/8" rebar with illegible cap was found 0.5' above grade. This is an original monument that was set by Ben Bledsoe per Survey G. Survey G was a retracement and original survey that created the south and east lines of Adams. Survey G did not establish the south line of Section 18, and the related legal descriptions do not contain any calls to said south line. The monument measures 14.05' north of the south line of Section 18. This monument was accepted as the southeast corner of Adams.
- Southwest corner of Scales #2010012767. A 5/8" rebar with Mundy cap was found 0.2' east of the west line of said parcel. This is an original monument set by Michael Mundy per Survey I. Monument 17 is not a corner of any of the new tracts in this subdivision.
- Southeast corner of Scales #2010012767. A 5/8" rebar with Mundy cap was found. This is an original monument set by Michael Mundy per Survey I. Monument 18 is not a corner of any of the new tracts in this subdivision.
- An east corner of Scales #2010012767. A 5/8" rebar with Mundy cap was found. This is an original monument set by Michael Mundy per Survey I. The bearing between monument 19 and monument 20 was used to establish a new corner between New Tracts 1 and 2. The new corner is 72.02 feet northeasterly of Monument 19.
- An east corner of Scales #2010012767. A 5/8" rebar with Mundy cap was found 0.5' below grade. This is an original monument set by Michael Mundy per Survey I. The monument was accepted with no associated uncertainty as a common corner to New Tracts 1 and 2.
- An east corner of Scales #2010012767. A 5/8" rebar with Mundy cap was found flush. This is an original monument set by Michael Mundy per Survey I. The monument was accepted with no associated uncertainty as a common corner to New Tracts 1 and 2.
- An east line of Scales #2010012767. A 5/8" rebar with Mundy cap was found flush. This is an original monument set by Michael Mundy per Survey I. The monument was accepted with no associated uncertainty as on line between New Tracts 1 and 2.
- Northwest corner of Scales #2010012767. A railroad spike was found 0.2' below grade. This is an original monument that was set by Ben Bledsoe per Survey G. The measured distance between this monument and Monument 2 is within a tenth of the record distance shown on Survey G. This monument was held as the Northwest corner of Scales #2010012767 by Michael Mundy on Survey I and was accepted with no associated uncertainty.
- Northwest corner of Adams 425/312 (on the north line of the Southeast 1/4 of Section 18). A railroad spike was found 0.2' below grade. This monument was found by Ben Bledsoe per survey G. The measured distance between this monument and Monument 23 is within 0.15' of the record distance shown on Survey G. This monument is shown hereon for reference.
- Northwest corner of Roberts 391/290 (on the north line of the Southeast 1/4 of Section 18). A railroad spike was found. This is an original monument set per Survey U. It was accepted with no associated uncertainty.
- Southwest corner of Roberts 391/290. A 5/8" rebar was found flush. This is an original monument set per Survey U. It was accepted with no associated uncertainty.
- East line of Southeast 1/4 of Section 18 at right-of-way of Ratliff Road. A 5/8" rebar with BRG cap was found 0.6' above grade. This monument was set per Survey R on line between Monuments 2 and 3. It was accepted with no associated uncertainty.
- Northwest corner of Cox #2015017687 (parcel 53-00-72-507-003.000-011). A 5/8" rebar was found 0.8' above grade. This appears to be an original monument set per Survey E. The monument location is "51' east of the calculated position for this corner. This monument, as well as monuments 29, 30, 31 and 47 have been accepted by Novak, Scales and Cox since the time the Novak and Cox parcels were purchased from Scales. Because of the reliance on these monuments, and because Novak, Scales and Cox are all parties to this subdivision, these monuments were accepted as on line between Novak, Cox and Scales. This monument was held as a corner common to New Tracts 4 and 5.
- A west corner of Cox #2015017687 (parcel 53-00-72-507-003.000-011). A 5/8" rebar with Mundy cap was found 0.5' above grade. See origin discussion under Monument 28 above. This monument was held as a corner common to New Tracts 4 and 5.
- A west corner of Cox #2015017687 (parcel 53-00-72-507-003.000-011). A 5/8" rebar with Mundy cap was found 0.5' above grade. See origin discussion under Monument 28 above. This monument was held as a corner common to New Tracts 4 and 5.

- West line of Cox #2015017687 (parcel 53-00-72-507-003.000-011). A 1-1/2" iron pipe was found 0.8' above grade. See origin discussion under Monument 28 above. This monument was held as on line between New Tracts 4 and 5.
- Northwest corner of Leoda Baxter Subdivision as relocated by Survey M. A railroad spike was found 0.2' below grade. This monument was set by Bernard Guerrettaz per survey M. The monument was accepted.
- Centerline of Mallory Road. A railroad spike was found 0.2' below grade. This monument may have been set per Survey E as the southwest corner of Cox, based on its position relative to Monuments 28-31. All of the monuments set per Survey E measure consistently in relation to one another relative to record, but are shifted from the aliquot lines. This monument was also shown on Survey M. Monument 33 was not used for this survey and is shown hereon for reference.
- Near north line of Leoda Baxter Subdivision as relocated by Survey M. A 5/8" rebar with BT cap was found 0.5' above grade. This monument was set by Bernard Guerrettaz per Survey M. It measures 0.4' south of the line between Monuments 32 and 37 and is shown hereon for reference.
- Near north line of Leoda Baxter Subdivision as relocated by Survey M. A 5/8" rebar with BT cap was found 0.5' above grade. This monument was set by Bernard Guerrettaz per Survey M. It measures 2.0' north of the line between Monuments 32 and 37 and is shown hereon for reference.
- Near south line of Cox #2015017687 (parcel 53-00-72-507-003.000-011). A 3/4" iron pipe with Graham cap was found 0.3' above grade. This monument appears to have been set per Survey H (Leoda Baxter Subdivision). Survey M found that Survey H had failed to establish the south line of the Northwest quarter of Section 20, which resulted in a perimeter boundary of the subdivision that was incorrect. The perimeter boundary as relocated by Survey M was accepted for this survey. Monument 36 was not accepted.
- Near south line of Leoda Baxter Subdivision as relocated by Survey M. A 5/8" rebar with damaged cap was found 0.5' above grade. This monument was set by Bernard Guerrettaz per Survey M and was accepted.
- Near northeast corner of Leoda Baxter Subdivision. A 3/4" iron pipe was found 0.6' above grade. This monument appears to have been set per Survey H (Leoda Baxter Subdivision). It was not accepted by Survey M (retracement survey of Leoda Baxter Subdivision). Survey M found that Survey H had failed to establish the south line of the Northwest quarter of Section 20, which resulted in a perimeter boundary of the subdivision that was incorrect. The perimeter boundary as relocated by Survey M was accepted for this survey. Monument 38 was not accepted.
- Near southeast corner of Leoda Baxter Subdivision Lot 1. A 3/4" iron pipe was found flush. This monument appears to have been set per Survey H (Leoda Baxter Subdivision). It was not accepted by Survey M (retracement survey of Leoda Baxter Subdivision). Survey M found that Survey H had failed to establish the south line of the Northwest quarter of Section 20, which resulted in a perimeter boundary of the subdivision that was incorrect. The perimeter boundary as relocated by Survey M was accepted for this survey. Monument 39 was not accepted.
- Southeast corner of Leoda Baxter Subdivision Lot 1. A 5/8" rebar with Archer cap was found. The origin of this monument is unknown, it was accepted by Survey M (retracement survey of Leoda Baxter Subdivision) as an interior monument. Monument 40 was not used for this survey and is shown hereon for reference.
- Near south line of Leoda Baxter Subdivision Lot 1. A pinch top pipe was found. This monument appears to have been set per Survey H (Leoda Baxter Subdivision). This monument was accepted by Survey M (retracement survey of Leoda Baxter Subdivision) as an original interior monument. Monument 41 was not used for this survey and is shown hereon for reference.
- Southeast corner of Leoda Baxter Subdivision. A wooden fence post was found. The fence post was found within 0.8' of the calculated position of the southeast corner of Leoda Baxter Subdivision per Survey M. Survey M shows a rebar set at this location and makes no reference to the post. No rebar was found. The fence post was not used for this survey and is shown hereon for reference.
- East line of Robert Hoene Minor Subdivision (Survey L). A 3/4" iron pipe was found flush. The origin of this monument is unknown. The pipe was accepted on Survey L and was accepted for this survey with no associated uncertainty.
- East corner of Tract 1 in Robert Hoene Minor Subdivision (Survey L). A 3/4" iron pipe was found flush. The origin of this monument is unknown, per Survey J, a 5/8" rebar with Graham cap was set at this corner. The pipe was subsequently accepted on Survey L and was accepted for this survey with no associated uncertainty.
- Northeast corner of Tract 1 in Robert Hoene Minor Subdivision (Survey L). A 5/8" rebar with Utt cap was found 0.3' above grade, 0.25' east of the west line of Novak #2011016913. This is an original monument set by Lee Utt per Survey L. Survey L held a fence post near Monument 12 as the northeast corner of the subdivision. The use of the fence post instead of Monument 12 accounts for the discrepancy between Monuments 45 and 46 and the west line of Novak as established by this survey (between Monuments 12 and 44). There is 0.25' of uncertainty associated with this monument.
- Northeast corner of Tract 2 in Hoene Minor Subdivision (Survey L). A 5/8" rebar with Utt cap was found 0.3' above grade, 0.45' east of the west line of Novak #2011016913. This is an original monument set by Lee Utt per Survey L. Survey L held a fence post near Monument 12 as the northeast corner of the subdivision. The use of the fence post instead of Monument 12 accounts for the discrepancy between Monuments 45 and 46 and the west line of Novak as established by this survey (between Monuments 12 and 44). There is 0.45' of uncertainty associated with this monument.
- Southwest corner of Scales parcel 53-04-19-100-004-000-011 in Section 19. A 1/2" rebar was found 0.6' above grade. The origin of this monument is unknown, it is approximately 53' east of the calculated position for this corner. The variance from the record distance is consistent with that found between calculated locations and measured locations of Monuments 28-31. This monument has been accepted by Novak and Scales since the time the Novak parcels were purchased from Scales. Because of the reliance on this monument, it was used in the acreage calculations for the additional property being purchased from Scales by Novak. The line between Monument 47 and Monument 28 was extended easterly to create the corner common to New Tracts 3, 4 and 5. Monument 47 is not a corner of any of the new tracts in this subdivision.
- Southeast corner of Woods #2012015885 (Survey R-Tract 2). A 5/8" rebar with BRG cap was found 0.5' south of the north line of the Northwest quarter of Section 20. This is an original monument set per Survey 5. Monument 48 was not used for this survey and is shown hereon for reference.
- Westerly line of Leoda Baxter Subdivision Lot 1. A 3/4" iron pipe with Graham cap was found. This monument appears to have been set per Survey H (Leoda Baxter Subdivision). This monument was accepted by Survey M (retracement survey of Leoda Baxter Subdivision) as an original interior monument. Monument 49 was not used for this survey and is shown hereon for reference.

DEED ANALYSIS:

Scales Instrument #2002010351 (Parcel #53-04-18-400-008.000-011) and Scales Instrument #2010012767 (Parcel #53-04-18-400-005.000-011) were previously included in an unrecorded administrative subdivision plat approved by the Monroe County Plan Commission on May 8, 2002. These two parcels were owned by Scales at the time of platting in 2002, and they are still owned by Scales. The unrecorded administrative plat is being amended by this Type E Administrative Subdivision.

The Scales property in Section 20 (Deed Book 443, page 409) does not call out any aliquot lines. The adjoining deed to the east (Martindale, Deed Book 167, page 516), is described as the Northeast quarter of the Northwest quarter of Section 20 and 60 acres off the east end of the South half of the Northwest quarter of Section 20. In the North half of the Northwest quarter of Section 20, the difference between the record dimension found in the north line of Scales (1320 feet) and the aliquot line results in a deed gap ranging from 11.41 feet to 14.95 feet along the east line of the Scales property. The existing fence along this line is approximately 3' west of Scales' record line, and is as much as 18.5' west of the aliquot line. In the South half of the Northwest quarter of Section 20, the difference between the Scales record dimension (660 feet) and the east 60 acres of the South half of the Northwest quarter results in a deed gap ranging from 43.4 feet to 47.6 feet. The existing fence along this line is approximately 2 to 3 feet west of Scales' east line.

There is an approximately 18' deed gap between the south line of Cox (Instrument No. 2015017687) and the north line of the Leoda Baxter Subdivision as relocated by Survey M (Smith, Instrument #2004026573 & 2004026574). This is caused by the north line of Leoda Baxter being described from the south line of the Northwest quarter and the south line of Cox being described from the north line of the Northwest quarter. Had we decided to hold the record dimension of 1343.1 feet along the east line of the Scales property in Section 20 instead of holding the aliquot line, the deed gap could have been decreased by approximately 5 feet.

Tract 1 of the Novak deed has a misclosure of 244.12 feet east/west and 127.90 feet north/south. The deed contains two calls along the centerline of Mallory Road with distances of 344.54 feet. If the distance of the first such call, which has a bearing of N 62° 20' 55" W, is changed to 68.92 feet, the misclosure of the deed is 0.02 feet and the remaining centerline calls match the as-built location of the road. Tract 2 of the Novak deed contains a bearing break along the west line. Tract 1 of the Novak deed does not contain a bearing break, the west adjoiner to Novak does not have a bearing

break, and a bearing break is not shown on any of the surveys of the west adjoiner (Surveys D, J and L). A 12" wooden fence post was found at the location of the iron pipe that is called for at the bearing break in the Novak deed. The wooden fence post (Lines of Occupation Item "S") is 2.6' west of the east line of Hoene Minor Subdivision (Survey L).

ESTABLISHMENT OF LINES AND CORNERS:

Found Monuments 1 and 2 were held to establish the north line of the East half of the Southeast quarter of Section 18. The north line of Scales tracts #2010012767 and #2002010351 was established between found Monuments 23 and 25. Found Monuments 25 and 26 were held to establish the west line of Roberts 391/290. The south line of Roberts 391/290 was established holding Monument 26 and an east/west line parallel to the north line of the East half of the Southeast quarter of Section 18. The east line of the Southeast quarter of Section 18 was established between found Monuments 2 and 3. The north line of the Northwest quarter of Section 20 was established between found Monuments 3 and 4. The east line of Scales 443/409 (Parcel #53-04-20-200-002.000-011) was established 1320 feet east of, and parallel with the west line of the Northwest quarter of Section 20.

The south line of the North half of the Northwest quarter of Section 20 was established holding the midpoint between Monuments 3 and 7 to the west and the midpoint between Monuments 4 and 5 to the east. Said south line was held as the south line of Scales 443/409 (Parcel #53-04-20-200-002.000-011). The record length of the east line of Scales 443/409 (Parcel #53-04-20-200-002.000-011) is 1343.1 feet. The length of the aliquot line is 1338.15 feet. We believe that the aliquot line is a better indicator of the property line in this situation because of the close proximity (less than 1 foot) to the east/west fence. The record length of said south line was held to establish the northeast corner of Cox #2015017687.

The east line of Cox #2015017687 was established parallel with the west line of the Northwest quarter of Section 20. The southeast corner of Cox #2015017687 was established at the record distance from the northeast corner of Cox. The south line of Cox was established parallel with the north line of the South half of the Northwest quarter of Section 20.

The centerline of Mallory road was as-built to establish the southerly lines of Cox and Novak.

Monuments 43, 44 and 12 were held to establish the west line of Novak in Section 19. Monuments 12, 13, 14 and 15 were held to establish the west, north and east lines of Novak in Section 18. Monuments 15 and 16 were held to establish the south line of Adams 425/312 in Section 18. Monuments 16 and 23 were held to establish the east line of Adams 425/312 in Section 18.

As a result of the above observations, it is my opinion that the uncertainties in the location of the lines and corners established on this survey are as follows:

Due to Availability and condition of reference monuments 2.6 feet.

Due to Occupation or possession lines; fences as shown.

Due to Clarity or ambiguity of the record description used and of adjoining's descriptions and the relationship of the lines of the subject tract with adjoining's lines; 47.6 feet.

SURVEYOR'S CERTIFICATION

This survey was executed according to survey requirements contained in Section 1 through 19 of 865 IAC 1-12.

This certification does not take into consideration additional facts that an accurate and correct title search and/or examination might disclose. Evidence of easements have not been located in the field and are not shown on this survey drawing. Subject to the above reservation, I hereby certify that the survey work performed on the project shown hereon was performed either by me or under my direct supervision and control and that all information shown is true and correct to the best of my knowledge and belief.

"I AFFIRM, UNDER THE PENALTIES FOR PERJURY, THAT I HAVE TAKEN REASONABLE CARE TO REDACT EACH SOCIAL SECURITY NUMBER IN THIS DOCUMENT, UNLESS REQUIRED BY LAW."

Certified January 8, 2016

Rachel Oser
Professional Surveyor No. 21100022
State of Indiana

Oct 26th 1847

ran the following line for Charlotte Shell in Section 28
 T10 R 2 west Began at the $\frac{1}{2}$ mile North of said Section
 then S 65° E 322 poles 12 links to $\frac{1}{2}$ mile South witness
 standing then N 85° E 161 poles 21 links to S E Cor then
 + N 6° W 319 poles & links to the N E Cor then N 85° W 162
 poles & links to the Beginning
 James L Shell James M Cowan &
 George J Howell chain Bearers Sworn

Henry Tanner M C S

Oct 27th 1847

ran the following lines for Gideon Walker in Sec 21 & 22
 T10 R 2 west Began at a stone at the center of Sec 22
 then S 85° W 162 poles & links to $\frac{1}{2}$ mile stake west of 22
 + then S 85° W 162 poles to center of Sec 21 then N 6° W to $\frac{1}{2}$
 mile North of Sec 21
 John Swafford James L Shell
 chain Bearers Sworn

Henry Tanner M C S

Oct 28th 1847

ran the following lines in Sec 16. T10 R 2 west for John
 Swafford & others Began at the $\frac{1}{2}$ mile post then S 86° W
 325 poles 23 links to west $\frac{1}{2}$ mile post then Began at
 + South $\frac{1}{2}$ mile stake N 6° W to center of Section witness
 standing at $\frac{5}{8}$ mile not standing
 John Swafford & Doc Walker
 chain Bearers Sworn

Henry Tanner M C S

Nov 10th 1847

ran the following line in Sec 20 T9 R 2 west for Lem
 Sexton John Sanford Began at the West $\frac{1}{2}$ mile post
 + then N 85° E 327 poles 15 links from S $\frac{1}{2}$ mile post to
 North $\frac{1}{2}$ mile post N 6° W 326 poles 27 links
 Lemel Sexton & Mr Greenwood
 chain Bearers Sworn

Henry Tanner M C S